

62

1875 - 1958

WHOLESALE BULLETIN

NO. 3

WITH GRADE COUNTS

April 29, 1958

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now

PHONES 383 - 384 - 385

Superior Quality and Service Since 1875



Mount Arbor Nurseries

SHENANDOAH IOWA

Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES—named in this list are based upon present market conditions and are subject to change without notice. These are Wholsesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

DECIDUOUS AND FRUIT TREE SEEDLINGS:

300 of same variety and grade at 1000 rate.

Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classification as given above is understood to be as listed under general headings in price list.

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibilty. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

AARS

MOUNT ARBOR NURSERIES

Per 10 Per 100 Per 1000

HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

First Class 11.16 to 7.9 inch 41/ fact and up		Per I		100 Pe	850.00
First Class, 11-16 to 7-8 inch, 4½ feet and up				0.00	750.00
" 7-16 to 9-16, 3 feet and up				0.00	
" 5-16 to 7-16, 2 feet and up		4.5	0 4	0.00	
" 7-8 inch and up, 5 feet and up		11.0	0 10	0.00	
	11-16"	9-16"	7-16"	5-16"	7-8~
Anoka	400	300			600
Chestnut Crab	300	80	- 1		200
Cortland	20				60
Delicious Dark Red	800	200		200	1000
Delicious Yellow	900	800	100	160	600
Dolgo Crab					60
Early Harvest		40	42		
Fameuse	20				25
Fireside	800	60			400
Hyslop	300	160			·
Joan	10	10			
Jonathan	300	1500	800	400	
Jonathan Dark Red	700	800	700	500	
Lakeland	250	60			180
Lodi	30	11 "			
Mantet	300	80	20		170
McIntosh				120	
McIntosh Black Mickey				20	
Minjon	500	40	80		40
Northern Spy Red					150
N. W. Greening	600	100			20
Oriole					25
Prairie Spy	180	~ = .			120
Redwell	500				540
Rome Beauty, Gallia Beauty	400	300		100	60
Rome Beauty, Ruby Red	560	100	60	60	70
Stayman Red					80
Stayman Winesap					130
Virginia		20			300
Wealthy				100	
Whitney		1000	300	300	-12
Winesap Crimson	700	100			200
Yellow Transparent	200		60	60	70

APPLES—Continued

APPLE-WHIPS	P	er 10	Per 100
One and Two Year, 4 to 5 feet		7.00	\$ 65.00
" " 3 to 4 feet		6.00	55.00
" " 2 to 3 feet		4.50	40.00
2 00 0 1000	4/5'	3/4'	2/3'
Delicious Yellow	-, -	120	60
Duchess	20	60	40
Duchess Red	120	100	40
Jonathan			140
Jonathan Dark Red			90
McIntosh	70	100	
McIntosh Black Mickey	70		20
Oriole	60	30	
Red Van Buren	70		
Staymen Winesap	60	60	30
Stayman Red	40	40	
Wealthy	400	800	400
Whitney	80	900	800
Winesap Crimson	20	60	20
Yellow Transparent	580	500	400

DWARF APPLE

	Per	10	Per 100
2 Years, 11/16 inch and up	\$19.0	00	\$175.00
" " 9/16 to 11/16 inch	16.5	50	150.00
" 7/16 to 9/16 inch	12.0	00	110.00
	11-16"		7-16"
Beacon			100
Delicious Yellow	900	100	100
McIntosh Red			200

CENTENNIAL CRAB (No. 1472)

New introduction by the Minnesota State Fruit Breeding Farm, Dolo x Wealthy Tree small, branches horizontal. Flowers white. Fruit of excellent quality, bright red over yellow, up to 2 inches in size, bearing over a long season starting in late August. This variety promises to be used a great deal, both as a fruiting crab and an ornamental.

		Per 10	Per 100
		Each	Each
90	Two years,	11/16 inch and up, 5 feet and up\$ 2.50	\$
30	" "	9/16 to 11/16 inch, 4 feet and up 2.25	*****

MULTIPLE APPLE

Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1956 on the side limbs of 2 year trees so buds have one full year's growth.

one .	ium years gro	W LII.										
										Per 10	Per 100	Per 1000
										up\$17.50	\$165.00	\$
1000	Quadruplet,	99	22	99	33	33	"	99	"	" 13.00	120.00	
1200	Triplet,	**	99	33	"	"	""	**	"	" 9.00	85.00	
	COMBINATION	NO. 1										

On Red Delicious Red Jonathan Beacon Winesap Crimson Yellow Delicious Yellow Transparent

APPLE—Continued

DELCON

A true semi-dwarf Apple tree-12ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

CHERRIES - Sour - On Mahaleb

		F	Per 10	Per 100	Per 1000
Two Years, 11-16 to 1-inch, 4 feet and up			\$12.00	\$110.00	\$1000.00
" 9-16 to 11-16, 3½ feet and up				90.00	850.00
" " 7-16 to 9-16, 3 feet and up				75.00	700.00
" " 5-16 to 7-16, 2 feet and up				50.00	
" " 1 inch and up, 4½ feet and up.				120.00	
	11-16"			5-16"	1-inch
Early Richmond	240				150
English Morello		80			110
Montmorency		400	700	60	300
		~	2 10	Dem 100	Per 1000
		_	Per 10		
One year, 11-16 and up, 3 feet and up			\$12.00	\$110.00	
" " 9-16 to 11-16, 2½ feet and up			9.50	90.00	850.00
" " 1 inch and up, 4 feet and up					
			11-16		1-inch
Early Richmond					20
Early Dichillond			200	120	
English Morello			200	120	

CHERRIES - Sweet

Per 10 Per 100 Per 1000

One Year on Mahaleb			
11-16 and up, 41/2 feet and up, mostly branched\$14.	00 \$12	5.00	\$
9-16 to 11-16, 4 feet and up, mostly branched 12.	00 11	0.00	
7-16 to 9-16, 3 feet and up, branched and whips 9.	00 8	5.00	
	11-16"	9-16"	7-16"
Bing		120	
Black Tartarian	200		
Kansas Sweet	400	180	100
Lambert	20	120	
Napoleon	1600	500	160
Schmidt's Big	na na	30	20
Sue			20
Vellow Glass	1400	200	

 60
 Improved
 besseyi, 3 to 4 feet, 270
 4 feet, 3 feet

NANKING CHERRY (PRUNUS TOMENTOSA)

Very hardy variety and preserves it is	, remarkably showy flowers and fruit o	f finest Per 10	flavor. F Per 100	or jams Per 1000
2200 2 to	3 feet	\$ 5.50	\$ 50.00	\$450.00
	24 inches		40.00	350.00
		2 90	25.00	220.00
600 12 ta	18 inches	2,00	20.00	220.00

NANKING CHERRY-Continued

NANKING No. 63 - ORIENT CHERRY (Self Fertile)

Improved budded variety producing an abundance of bloom. Heavy bearer. Flesh of fruit meaty, juicy, sub-acid flavor. Excellent for eating fresh or for jam and jelly.

				I	Per 10	Per 100	Per 1000
400	2	to	3	feet	9.00	\$ 75.00	\$
100	18	to	24	inches	6.00	55.00	

						PI	CA	R -	Stand	lard	Per	10 Per	100 P	er 1000
One	and	\mathbf{Two}	Years,	11-16	an	d up,	43	2 feet	and	up	\$11.	00 \$10	00.00	\$
"	29	"	"	9-16	to	11-16,	4	feet	and	up	9.	.00	35.00	
"	22	"	. 22	7-16	to	9-16,	3	feet	and	up	7.	50	70.00	
**	"	27	"	5-16	to	7-16,	2	feet	and	up	5.	.00	45.00	
27	22	"	"	7-8 in	nch	and t	ıp,	5 fee	t and	up.ll	13.	00 12	20.00	
										11-16"	9-16"	7-16"	5-16"	7-8"
Bart	lett			:-								400	80	1 1-
B d	e Ar	ijou											40	
Beu	rre B	osc -										200	20	
Clap	ps F	'avori	te			1				_ 120	40	40	07012210	24
													22	400
Line	oln									_ 40				100
Orie	nt									_ 60				100
Seck	cel												400	

MULTIPLE PEAR

Per 10 Per 100 140 Triplet, (3-N-1), 11/16 inch and up, 5 feet and up.____\$24.00 \$200.00

On Kieffer Bartlett Douglas Seckel

PEAR - Dwarf

									P	er 10	Per 100
Two	Years.	11-16	and u	p					\$	16.00	\$150.00
"	"									14.00	125.00
99	99										100.00
22	99	5 to	6 feet.	whips						14.00	125.00
22	"										100.00
"	22	3 to	4 feet,	whips						8.00	75.00
						11-16"	9-16"	7-16"	5/6'	4/5'	3/4'
Bart	lett								120	200	
Duck								80	130	190	
Seck	el					60	30	40		40	60
					P	LUM					
								Per	10 Pe	r 100	Per 1000
_	7 (77)	77	44 .	10 7	497 0			044	00 04	00 00	

TOTAL	OPE	CAN	One a	nd Two	Veare		II bes	nche	d	11.	16" 9-	16"	7-16"
"	22	"	33	7-16 to	9-16,	3	feet	and	up	7.50	70.00		
"	99	22	37	9-16 to	11-16,	4	feet	and	up	9.00	85.00		
One	anu	TWO	rears,	11-10 a	mu up,	T 73	S TEEF	anu	ирф	11.00	фт00.00	φ	

EUROPEAN, One and Two Years, all branched.	11-16"	9-16"	7-16"
Italian Prune	200	100	1

160

JAPAN, One Year.

Premier 240

Per 10 Per 100 Per 1000

PLUM-Continued

								PLUM	
One	Year,	11-16	and	up,	41/2	feet	and	up	

One	Year,	11-16	an	d up,	41/	feet	and	up	\$11.00	\$100.00	\$
,,,	"	9-16	to	11-16,	4	feet	and	up	9.00	85.00	
"	"	7-16	to	9-16,	3	feet	and	up	7.50		
>>	11	5-16	to	7-16,	2	feet	and	up	5.00	45.00	

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

	TT-T0	2-10	1-10	0-TO
Compass			120	
LaCrescent			60	
			00	
Oka				60
Opata		70	100	
Red Coat				20
		~ -		
Red Wing				20
Sapa	'	400	300	60
Sapalta		200		
		200		100
Superior				180
Toka				160
Underwood				2 0

PEACH

		4 40 4 04	200 2	C1 1000
One Year, 11-16 and up, 41/2 feet and up	\$	8.00 \$ 7	5.00	\$
" 7-16 to 9-16, 3 feet and up			55.00	500.00
" " 5-16 to 7-16, 2 feet and up			0.00	350.00
			5.00	220.00
" 2 to 3 feet		2.50 2	0.00	220.00
	11-16	7-16"	5-16	2/3
*Amber Gem	30	190	20	
		100	500	200
Bell of Georgia		100	100	400
Champion				380
Early Elberta			400	
Elberta		800	800	1200
Fairhaven		540	480	240
Golden Jubilee			1260	840
Halehaven		1400	740	900
Harry Ross Late		200	1000	580
Polly		600	600	500
Red Haven	180	900	400	60
	100	60	400	160
*Richhaven	4	140	80	20
South Haven		-		
*Sunhaven	20	_===	20	.77
Valiant		500	600	440
Vedette		260	120	20
Veteran		400	640	500
V COULDING TO THE PROPERTY OF				

^{*} Varieties 10 cents higher per tree.

PEACH SUMMERLONG Patent No. 1503

As the name implies this variety bears fruit over an extended period, often 3 to 4 weeks after first picking. Fruit is medium-sized, freestone, juicy and sweet and of excellent quality. Elberta type color, reddish tinge with yellow Per 10 Per 100

flesh.									7 01 700
80	One	Year.	11-16	and up.	41/2	feet	and	up\$14.00	\$125.00
	"	"	9-16 t	0 11-16.	4	feet	and	up 12.00	100.00
	99	99	7-16 t	0 9-16	3	feet	and	up 9.00	80.00
1040	99	99	5-16	to 7-16	2	feet.	and	up 6.50	60.00
	33	99	2 +0	2 feet				3.50	30.00
200			2 00	0 1000					

NECTABINE

APRICOTS

One Year, 5-16 to 7-16, 2 feet and up	\$ 5.00	Per 100 Per 45.00 30.00	\$
" " 2 to 3 feet	0.00	5-16"	
Chinese		200	220
Iowa			20
Moorpark		100	300
Morden No. 604		20	20
Perfection		20	60
Tilton		40	

APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

Per 10 Per 100 Per 1000

Por 100 Per 1000

400 Two Year, 5-16 to 7-16 inch, 2 feet and up.____\$ 2.90 \$ 25.00 \$220.00

SMALL FRUITS

GRAPE VINES-Western New York Grown

Tied, No. 1, 50; No. 2, 100 per bundle.

	Per 100	Per 1000
1000	Agawam (Roger's 15) large, red, 2 years, No. 1	\$160.00
600	" " 2 years, No. 2 14.00	120.00
100	Beta, black, 2 years, No. 1	160.00
100	" 2 years, No. 2	
	Caco, red, 2 years, No. 1 22.00	200.00
100	" 2 years, No. 2 18.00	150.00
500		
3800	Concord, black, 2 years, No. 1	110.00
	" 2 years, No. 2 14.00	
1500	Fredonia, early, black, valuable, 2 years, No. 1	
500	Moore's Early, black, 2 years, No. 1	100.00
1500	Niagara, white, 2 years, No. 1 14.00	120.00
1000	" 2 years, No. 2	120.00
600	Portland, green, 2 years, No. 1 22.00	200.00
700	" 2 years, No. 2	150.00
300	Sheridan, black, 2 years, No. 1 22.00	200.00
500		

GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle

	Fer 100 1	Let 1000
500	Carrie, dark red, 2 years, No. 1	\$270.00
700	" " 2 years, No. 225.00	220.00
200	Downing, pale-green, 2 years, No. 2	250.00
1000	Houghton, dark-red, 2 years, No. 1 28.00	250.00
	" 2 years, No .2	200.00
1000	25.00	
	TIAWOL, dark-rod, a Journ,	
400	" 2 years, No. 2	

SMALL FRUITS-Continued

CURRANTS

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 100	Per 1000
1000	Perfection, bright red, 2 years, No. 1 \$21.00	\$180.00
1000	" 2 years, No. 2 16.00	140.00
500	Red Lake, light red, 2 years, No. 2	140.00
600	Wilder, dark red, 2 years, No. 1 19.00	160.00
200	" " 2 years, No. 2 14.00	120.00

RASPBERRIES

Tied 25 per bundle

	Pe	r 100	Per 1000
8000	Cumberland, black tips\$	7.50	\$ 65.00
1000	Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
1000	Latham, red, suckers, No. 1	8.50	80.00
2000	Morrison, black tips	8.00	70.00

NEW INTRODUCTIONS

New red Everbearing varieties. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to 3½ feet tall, upright, ideal for picking.

			Let TOO	Let Tooo
1600	Durham red No 1	Suckers	\$16.00	\$140.00
800	Sentember, red No. 1	Suckers	_ 16.00	140.00
000	Deptember, red rioi =			

BLACKBERRIES - Root Cutting Plants, No. 1

Tied 25 bundle

		Per 100	Per 1000			Per 100	Per 1000
300	Alfred	\$ 6.50	\$ 60.00	1700	Eldorado	\$ 6.50	\$ 60.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

Per 100 Per 1000

1000 Boysenberry, Thornless, tip plants, No 1 \$7.00 \$65.00

MISCELLANEOUS

										Pe	r 100	Per	1000
8000	Asparagus,	Mary Wa	shi	ngton,	2 3	year				 \$	2.90		25.00
4000	"	99	79	1	1 1	rear				 	1.90		16.00
2000	33	22	99								4.00		35.00
	32	Paradise.	9		_						2.90		25.00
9000		raramse,									1.90		16.00
6000				year -							4.00		35.00
4000	**	"		year _									
2700	Horseradisl	h, Cutting	s -							 	4.00		35.00
1800	***	Crowns								 	7.50		65.00
4000	Rhubarb, V	lictoria. W	hol	le roots	. 1/	2 t	0 5/	8 inc	h	 	4.50	-1	40.00
3000	"			22	5/	8 t	0 1	inch.		 	7.00		60.00
1000	29	**	37	. 29	1						8.50		75.00

2000	Rhubarb,	Chipman's	Red, grown	from divisions	\$ 4.50	Per 100 \$ 40.00 35.00
1700	Rhubarb, Rhubarb,	Ruby Red,	grown from	divisions	4.00	35.00

FRUIT TREE STOCKS

WESTERN GROWN—UNDER IRRIGATION—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

APPLE SEE	EDLINGS—Washington Grown		
	Per	100	Per 1000
2000	1/4 inch and up, Straight\$	4.80	\$ 44.00
1000	¼ inch and up, Branched, strong	4.50	40.00
8000	No. 1, 3/16 to ¼ inch, Branched, strong	4.10	36.00
16000	No. 1, 3/16 inch and up, Straight, strong	4.50	40.00
12000	No. 2, 2/16 to 3/16 inch, Branched, strong	3.20	28.00
15000	No. 2, 2/16 to 3/16 inch, Straight, strong	3.20	28.00
5000	No. 3, about 2/16 inch	2.40	20.00
	210. 3, 44.44		
TODA CDA	The Windshop Charge		
	B—Washington Grown No. 2, 2/16 to 3/16 inch, Branched	4 00	35.00
	No. 3, about 2/16 inch		20.00
2000	No. 3, about 2/16 Inch	2.10	20.00
	DLINGS—Washington Grown		
BARTLI		4.50	40.00
	¼ inch and up, Branched, heavy	4.50	36.00
25000			
3500			28.00
27000	No. 3, about 2/16 inch	2.40	20.00
CALLERVA	NA—Washington Grown		
	No. 1, 3/16 to ¼ inch	5.50	50.00
0000			
SEROTINA-	-Washington Grown		
1400	¼ inch and up	6.00	55.00
800			50.00
4000	No. 2, 2/16 to 3/16 inch		45.00
PLUM MYI	ROBOLAN—Washington Grown		
8000	% inch and up	4.30	38.00
PLUM NAT	TIVE—Shenandoah Grown		
6000			
18000			
21000	No. 2, 2/16 to 3/16 inch	2.10	
30000	110. 3, about 2/10 inch	27,20	20.00

ROSE STOCKS

Multiflora Japonica

We offer the following Thorny Multiflora Japonica Seedling for spring shipment only. These seedlings are grown from seed collected from types adapted for hardiness and hedge fences.

_	and the second		
	Pe	r 100	Per 1000
700	3/8 inch and up, heavy\$	6.00	\$ 55.00
5000	¼ inch and up	5.00	45.00
20000	No. 1, 3-16 to 1-4 inch.	4.00	35.00
30000	No. 2, 2-16 to 3-16 inch.	2.90	25.00
40000	No. 3, about 2-16 inch	2.10	18.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

	er 100	Per 1000
ASH, GREEN, Fraxinus lanceolata		
1400 18 to 24 inches	\$ 3.20	\$ 28.00
1000 2 to 3 feet	4.00	35.00
ASH WHITE, Fraxinus americana		
1000 6 to 12 inches	1.40	12.00
2000 12 to 18 inches	2.40	20.00
BOX ELDER, Acer negundo		
10000 6 to 12 inches	1.40	12.00
1000 18 to 24 inches		28.00
1500 2 to 3 feet	4.00	35.00
200 3 to 4 feet	5.60	
75 4 to 5 feet	8.50	
CARAGANA arborescens. Siberian Pea-Tree	2.10	18.00
2000 6 to 12 inches		55.00
1200 2 to 3 feet		75.00
800 3 to 4 feet	0.00	10.00
CATALPA speciosa, Western Catalpa		
12000 6 to 12 inches	1.40	12.00
16000 12 to 18 inches	2.40	20.00
COTONEASTER ACUTIFOLIA, Peking		
8000 6 to 12 inches	6.00	50.00
8000 12 to 18 inches	8.00	70.00
ELAEGNUS ARGENTEA, Silverberry		
	2 50	75.00
600 18 to 24 inches		
500 2 to 3 feet	12.00	100.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS-C	ontinu	ed
		Per 1000
30000 6 to 12 inches	\$ 1.40	\$ 12.00
15000 12 to 18 inches	2.40	20.00
19000 18 to 24 inches	3.20	28.00
24000 2 to 3 feet	4.00	35.00
1400 3 to 4 feet		60.00
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedings in all grad	les, gr	aded by
height and caliper, making a strong grade. All seedlings for will be spring dug.	sprin	ig trade
	1.40	12.00
7000 6 to 12 inches		20.00
6000 18 to 24 inches		28.00
27000 2 to 3 feet		40.00
17000 3 to 4 feet	7.50	65.00
4000 4 to 5 feet	12.00	100.00
2000 5 to 6 feet		160.00
EUONYMUS ALATUS, Winged Euonymus		
1000 6 to 9 inches	8.50	75.00
HACKBERRY, Celtis occidentalis		
6000 6 to 12 inches		15.00
1500 12 to 18 inches		25.00
2000 2 to 3 feet	6.50	60.00
HONEYSUCKLE, Lonicera tatarica		
7000 9 to 12 inches	4.00	35.00
5000 12 to 18 inches		45.00
LILAC PURPLE, Syringa Vulgaris		
2000 12 to 18 inches	6.50	60.00
800 18 to 24 inches		75.00
LINDEN CORDATA, Small Leaf European		
300 6 to 12 inches	8.50	75.00
200 12 to 18 inches		100.00
LOCUST, BLACK or YELLOW, Robinia pseudoacacia		
300 2 to 3 feet	4.00	35.00
LOCUST HONEY, Thornless, Gleditsia triancanthos inermis		
9000 6 to 12 inches	1.70	14.00
300 12 to 18 inches		22.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		
6000 6 to 12 inches	2.10	18.00
MOUNTAIN ASH — European — Sorbus aucuparia 3500 6 to 12 inches	2 50	75.00
		140.00
1000 18 to 24 inches	_ 10.00	210.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued	d
MULBERRY, Russian, Morus tatarica	
Per 100	Per 1000
3000 6 to 12 inches \$ 1.40 5000 12 to 18 inches 240	\$ 12.00
5000 12 to 18 inches 2.40 5000 18 to 24 inches 3.20	20.00 28.00
3,20	28.00
OAK PIN, Quercus palustris Per 10 Pe	er 100
7000 12 to 18 inches\$ 8.50 \$	80.00
7000 18 to 24 inches14.00 1	120.00
	150.00
OSAGE ORANGE, Maclura pomifera	
Per 100	Per 1000
6000 6 to 12 inches\$ 1.40	\$ 12.00
PRUNUS BESSEYI, Hansen Bush Cherry	
1000 12 to 18 inches 4.00	35.00
8000 18 to 24 inches 5.50	50.00
13000 2 to 3 feet 9.00	80,00
PRUNUS, tomentosa, Nanking Cherry	
6000 12 to 18 inches	55.00
9000 18 to 24 inches 9.00	80.00
9000 18 to 24 inches 9.00 12000 2 to 3 feet 14.00	120.00
RED BUD, Cercis canadensis	
600 12 to 18 inches 7.50	65.00
700 18 to 24 inches 9.00 500 2 to 3 feet 14.00	80.00 120.00
500 2 to 3 feet	160.00
RHUS AROMATICA, Fragrant Sumac	
200 6 to 12 inches 4.00	35.00
400 12 to 18 inches 6.00 600 18 to 24 inches 8.50	50.00 75.00
	10.00
RHUS TRILOBATA, Skunkbush	
14000 6 to 12 inches 4.00	35.00
12000 12 to 18 inches 6.00	50.00 75.00
800 18 to 24 inches	10.00
VIBURNUM MOLLE, Kentucky viburnum	
500 2 to 3 feet	140.00
VIBURNUM OPULUS, European Cranberrybush	
2000 12 to 18 inches 9.00	75.00
3000 18 to 24 inches12.00	100.00
1000 2 to 3 feet	140.00
WALNUT, BUTTERNUT	
200 12 to 18 inches 5.50	50.00
200 18 to 24 inches 8.00	75.00
ONE YEAR FROM CUTTINGS	
POPLAR, Populus Per 100 1	
200 Carolina, whips, 18 to 24 inches\$ 4.50	\$ 40.00
	85.00
200 " " 4 to 5 teet	40.00 60.00
300 " 2 to 3 feet	00.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued ONE YEAR FROM CUTTINGS—Continued

WILLOW LAUREL	LEAVED, salix pentandra P		Per 1000 \$ 60.00
	GOLDEN, salix vitellina aurea		
2000 3 to	feet	7.00	60.00
	5 feet		

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus, 50-60 ft.

Tall growing, valuable tree for street and park planting.

				F	Per 10	Per 100	Per 1000
30	4	to	5	feet	\$ 8.00	\$ 75.00	\$

Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valuable on the farm.

80	4	to	5	feet	8.00	75.00	
100	5	to	6	feet	11.00	100.00	

BIRCH, European White, Betula pendula (alba). 30-40 ft.

A hardy attractive tree with white bark.

80	2	to	3	feet	5.00	45.00	
160	3	to	4	feet	8.00	75.00	
50	18	to	24	inches, CLUMP FORM, 2 canes	8.00	75.00	

CATALPA, speciosa, Western Catalpa. 40-60 ft.

wen	known	nardy tree.	White Howers, May-June.		
20	4 to 5	feet, mostly	whips	5.50	50.00

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

		5				Per 10	Per 100	Per 1000
100	3	to	4	feet.	whips	\$ 5.50	\$ 50.00	\$

DECIDUOUS TREES—Continued

CRAB, FLOWERING—Continued

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

Per 10 Per 100 Per 1000

1	18	to	24	incl	hes	 	 	 	 	 	\$ 5	.50	\$ 50.	.00	\$
															18/24"
Eley						 	 	 	 	 			 		90
Red	Si	lvei				 	 	 	 	 			 		50

CRAB, Flowering Malus. 15-30 ft.

Per 10 Per 100 Per 1000 Per 10

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small vellow fruit, Early,

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

	2/3'
floribunda	90
Red Silver	100
Redvein Crab, niedzwetzkyana	100

RECENT INTRODUCTIONS

ROSY BLOOM VARIETIES

					Ler In	Per 100	Let 1000
2	to	3	feet,	whips	\$ 8.00	\$ 75.00	\$
3	to	4	feet,	whips	12.00	110.00	
6	to	8	feet		24.00	210.00	

Almey

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds.

Irene, 20-25 ft.

A sister to Crimson Brilliant, with similar very dark foliage and similar colored single flowers. Tree more dwarf in form.

Purple Wave, 8-10 ft.

Large shrub form. Reddish-purple, flowers. Foliage purplish at first, becoming purplish bronze to bronze green. Dark purple fruit.

	6/8	whips	whips
Almey			
Irene	90		
Purple Wave		320	260

DECIDUOUS TREES—Continued

DEOLDOOS 111111			
CRAB, Bechtel, Klehm's Improved. 15-18 ft.		1	1
An improved strain of Bechtel crab. Slightly	Per 10	er, larger Per 100 F	er 1000
and not so susceptible to cedar rust.		\$175.00	
100 5 to 6 feet	25.00	225.00	
100 6 to 8 feet			
ELM American White, Ulmus americana. 60-100 ft.			
The most popular American tree for street an	d general pl	anting.	
100 5 to 6 feet	8.00	75.00	
100 6 to 8 feet	12.00	110.00	
500 8 to 10 feet	25.00	165.00 225.00	
400 1¼ to 1¼ inches	35.00	325.00	
270 1½ to 1¾ inches	45.00	400.00	
40 174 to 2 menes			
Chinese Ulmus pumila, Siberian Elm. 50-75 ft.			
A hardy, rapid grower, slender branches, compa	ct habit of g	rowth with	small
attractive leaves. Highly recommended for dry	climate.		
200 4 to 5 feet	4.00	35.00	
100 6 to 8 feet.	11.00	100.00	
150 8 to 10 feet	15.50	135.00 200.00	
200 1¼ to 1½ inches	22,00	300.00	
300 1½ to 1¾ inches	45.00	400.00	
English, ulmus campestris (procera). 80-100 ft.			
me to the state of the Furencen Elms	. Often plant	ed as an	avenue
the Green and most in most areas H'Oliage	remains gre	en severai	Weers
longer than that of the American Elm. NOT S	SUSCEPTIBL	E IO II.	Lician
NECROSIS DISEASE. 100 3 to 4 feet	7.00	65.00	
80 4 to 5 feet	9.00	85.00	
Hybrid. 40-60 ft.		anicon bu	t manid
Cross of Chinese and American Elm. Growth s growth of Chinese Elm. Branches straight and	etrong do r	nerican bu	in high
winds. Large dark green leaves. Very hardy.	ations, do i	oc break	
240 3 to 4 feet	8.00	75.00	
100 8 to 10 feet	37.50	350.00	
60 1¼ to 1½ inches	45.00	425.00	
Moline, Ulmus molini. 80-100 ft.			0.31
A pyramidal, vigorous growing variety with l	arge, handso	me green	ionage.
Fine tree for street and drive planting. 160 6 to 8 feet	16.50	150.00	
100 8 to 10 feet	22.00	200.00	
300 1½ to 1½ inches	30.00	275.00	
50 1½ to 1¾ inches	37.50	350.00	
27 4 21 80 84			
HACKBERRY, Celtis occidentalis. 50 ft.			
A valuable shade tree of rapid spreading gro	wth. Limbs a	seldom bro	oken by
wind. 40 5 to 6 feet	12.00	110.00	
40 6 to 8 feet		200.00	
30 8 to 10 feet	30.00	275.00	
LINDEN, American, Tilia americana. 60-90 ft.			
Rapid growing tree. Large, glossy leaves, frag			une.
200 4 to 5 feet		85.00	
80 1¼ to 1½ inches	37.50		
15 1½ to 1¾ inches	45.00		

Per 10 Per 100 Per 1000

DECIDUOUS TREES-Continued

LINDEN-Continued

MAPLE

Nor

Nor

Pyramidal, Pyramidal American Linden. 60-70 ft.

A budded variety of American Linden with attractive and distinct pyramidal habit of growth.

	T OT TO	T CT TOO	T CT TOOO
90 6 to 8 feet	\$28.00	\$250.00	\$
300 8 to 10 feet			
30 1½ to 2 inches			
00 2/2 00 2 2200200111 11111111111111111	30.00		
E, Amur, Acer ginnala. 20-25 ft.			
Large shrub or small tree. Yellowish fragrant	flowers A	nril-May	Leaves
and seed pods attractive in fall.	210 11 01 11 1	ipili may.	2300702
70 2 to 3 feet	8.00	75.00	
20 3 to 4 feet			
20 0 10 1 1000	11.00	100.00	
rway, Acer platanoides. 50-60 ft.			
Hardy, popular trees. Fine for park and street	mlanting C	manadina	habit
250 5 to 6 feet, whips			
800 6 to 7 feet, whips	11.00	100.00	900.00
500 7 to 8 feet, whips	15.00	135.00	1250.00
600 8 to 10 feet, branched	35.00	325.00	
800 1¼ to 1½ inches		400.00	
240 1½ to 1¾ inches		500.00	
# 10 # /2 00 # /½ ##0#0#0#1	00.00	550.00	
rway Pyramidal, Acer platanoides pyramidales.	40 50 44		
Dyramidal form of the nonular Norway Manla			

Pyramidal form of the popular Norway Maple.

20	8 to	0 10	fee	t, whips	I	25.00	
25	11/4	to	11/2	inches,	whips	30.00	
15	11%	to	134	inches.	whips	40.00	
					branched		
					branched	65.00	

Norway Variegated, Acer platanoides variegata. 30-40 ft.

Attractive form of the popular Norway Maple with attractive variegated foliage,

20 8 to 10 feet______ 40.00 ____

Silver, Acer saccharinum (dasycarpum). 60-80 ft.

Well known rapid growing tree. Leaves silver underneath.

		,	Tobia Growing Groot memica and			
200	8 to	10	feet	22.00	200.00	
600	11/4	to	1½ inches	28.00	250.00	2250.00
300	11/2	to	1% inches	35.00	325.00	3000.00
160	13/4	to	2 inches	45.00	400.00	

CRIMSON KING MAPLE (Acer Platanoides schwedleri nigra) Plant patent No. 735

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

				10	0-50	50-100	100-500	500-1000
				E	Cach	Each	Each	Each
2	to	3	feet.	whips\$	1.00	\$.90	\$.85	\$.80
3	to	4	feet.	whips	1.35	1.15	1.05	.95
4	to	5	feet.	whips	1.65	1.45	1.30	
6	to	7	feet.	whips	2.60	2.30	2.10	
4	to	5	feet.	branched	3.65	3.35	3.15	
5	to	6	feet	hranched	4.60	3.60	3.20	
8	to	10	feet,	branched	7.80	7.20	6.80	
	2 3 4 6 4 5	2 to 3 to 4 to 6 to 4 to 5 to	2 to 3 3 to 4 4 to 5 6 to 7 4 to 5 5 to 6	2 to 3 feet, 3 to 4 feet, 4 to 5 feet, 6 to 7 feet, 4 to 5 feet, 5 to 6 feet,	2 to 3 feet, whips	10-50 Each 2 to 3 feet, whips \$1.00 3 to 4 feet, whips 1.35 4 to 5 feet, whips 2.60 6 to 7 feet, whips 2.60 4 to 5 feet, branched 3.65 5 to 6 feet, branched 4.60 8 to 10 feet, branched 7.80	10-50 50-100 Each Each 2 to 3 feet, whips \$1.05 \$90 3 to 4 feet, whips \$1.35 \$1.15 4 to 5 feet, whips \$2.60 \$2.30 4 to 5 feet, branched \$3.65 \$3.35 5 to 6 feet, branched \$4.60 \$3.60	10-50 50-100 100-500

DECIDUOUS TREES—Continued

MAPLE—Continued			
Sugar, Acer saccharum. 50-75 ft.			
Splendid hardy ornamental tree. Foliage turning be scarlet in autumn.			
	Per 10	Per 100	
400 4 to 5 feet		\$200.00	\$
240 5 to 6 feet		250.00	
200 6 to 8 feet		300.00	
140 8 to 10 feet, 1 to 1½ inches	45.00	400.00	
Sugar Columnar, Acer saccharum columnaris. 40-50 ft.			
Columnar form of the popular Sugar or Hard Ma		cellent fo	r street
tree plantings.			
100 4 to 5 feet		250.00	
190 5 to 6 feet		300.00	
80 6 to 8 feet	45.00	400.00	
POPLAR, Bolleana, alba bolleana, Silver Leaved. 50-60 f A rapid growing columnar tree with silvery foliage. 30 1% to 2 inches		325.00	
30 2 to 2½ inches			
Carolina, (Norway Variety). 75-100 ft. A rapid grower. Succeeds over a wide territory. Variety an improved type of Carolina.	We are	growing 3	Norway,
300 4 to 5 feet	3.50	30.00	
160 5 to 6 feet	5.50	50.00	_11
20 1½ to 2 inches	15.50	140.00	
100 2 to 2 ½ inches	19.00	175.00	
Lombardy, nigra italica. 60-80 ft.			
Tall grower, pyramidal. Valuable for landscape branched.	work a	nd scree	ns. Low
900 4 to 5 feet, low branched	2.90	25.00	
PRUNUS, Ornamental Plum.			
Hansen Bush Cherry. 6-7 ft.			
An improved Prunus besseyi; very productive and	extrem	elv hardv	
•		28.00	
40 18 to 24 inches, transplants, branched	4.00	35.00	
270 2 to 3 feet, " "	4.00	55.00	
Padus commutata, May Day Tree. 18-20 ft. Very early blooming, producing a wealth of large,	alaan sub	ito froms	nt flow
ers in clusters followed by edible fruit. May be g form. Very hardy.	rown ei	ther bush	or tree
120 2 to 3 feet	8.50	80.00	
20 6 to 8 feet	22.00	200.00	
persica, Flowering Peach. 15-20 ft.			
An early blooming double flowering peach.		40.00	
2 to 3 feet	4.50	40.00	
			2- 3′
Camelliaeflora, late red			140
Cardinal, Double red			100

DECIDUOUS TREES—Continued

PRUNUS—Continued			
thundercloud. 10-12 ft.			
The finest of all purple leaf plum. Very hardy. (Budded on Native Plum)			
150 2 to 3 feet (Tree Form)		Per 100 I \$ 75.00	Per 1000
	\$ 6.00	\$ 10.00	
tomentosa, Nanking Cherry. 10-12 ft.			
Very hardy variety, remarkably showy flowers and For jams and preserves it is unexcelled.		of finest	flavor.
600 12 to 18 inches		25.00	220.00
1600 18 to 24 inches 3200 2 to 3 feet		40.00 50.00	350.00 450.00
0200 2 00 0 1000	5.50	50.00	200.00
RED BUD, Cercis canadensis. 20-30 ft.			
Very attractive, rosy pink almost red flowers in Ap	ril.		
		25.00	
200 12 to 18 inches 600 18 to 24 inches		45.00	400.00
100 4 to 5 feet		135.00	1250.00
200 5 to 6 feet		175.00	1600.00
40 6 to 8 feet		225.00	
70 2 to 3 feet, Tree Form		60.00	
50 3 to 4 feet, Tree Form	10.00	90.00	
SYCAMORE or American Planetree, Platanus occidentalis. Large, handsome leaves. Smooth, light colored, alm with age, gives tree a striking appearance. 80 6 to 8 feet	ost cr		e bark
80 6 to 8 feet		250.00	
70 1¼ to 1½ inches	32.50	300.00	
50 1½ to 1¾ inches	40.00	375.00	
WILLOW, Salix babylonica, Babylon Weeping Willow. 40-50 ft. Rapid grower with long pendulous branches. Not ha 600 5 to 6 feet.	10.00	this latitu 90.00 125.00	ide. 800.00 1100.00
400 6 to 8 feet	14.00	120.00	1100.00
Pussy, Salix discolor. 20-25 ft. Popular Willow on account of catkins in March-Apr	il befo	re leaves.	
200 18 to 24 inches		25.00	220.00
800 2 to 3 feet	4.00	35.00	300.00
900 3 to 4 feet	5.50	50.00	450.00
800 4 to 5 feet	9.00	80.00 120.00	750.00
140 5 to 6 feet	14.00	120.00	
Russian Golden, Salix vitellina aurea. 25-30 ft. Medium spreading growth. Golden yellow bark. Ver	v hard	v.	
350 4 to 5 feet		30.00	
300 5 to 6 feet	5.50	50.00	
50 6 to 8 feet	8.00	75.00	
Wisconsin Weeping, Salix blanda. 40-50 ft. Spreading limbs and pendulous branches. Dark gree		es. Hardy	
120 5 to 6 feet	8.00	75.00	
60 6 to 8 feet	. 14.00	125.00	1100.00
900 8 to 10 feet	19.00	175.00	1600.00
30 1½ to 1½ inches	. 25.00	225.00	

ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5	per bund	lle.	
ACANTHOPANAX sieboldianus (Pentaphyllum), Five leaf	Aralia.	10 ft.	
A graceful shrub with arching branches and brigh			foliage,
excellent on rocky banks and slopes.			
	Per 10	Per 100 F	er 1000
200 18 to 24 inches		\$ 35.00 50.00	\$
400 2 to 3 feet		65.00	
400 3 to 4 feet	_ 1.00	00.00	
ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6 i	ft.		
April-May.			
600 12 to 18 inches, OWN ROOT	_ 3.50	30.00	270.00
ALTHEA, Hibiscus syriacus. 10-12 ft.			
Upright shrub, blooming August and September. Cand white.	colors, p	ink, purp	le, red,
18 to 24 inches	_ 4.00	35.00	
2 to 3 feet		45.00	
3 to 4 feet		60.00	
d-Double	s-Single		
Q-Double	_	-4'. 2-3'	18-24"
Anemonaeflorus, d pink	30	00 500	200
Ardens, d purple		200	600
Boul de Feu, d red	28	50	300
Jean d' Arc, d white			160
Lucy, d red	40	00 100	100
Rubis, s red			100
AMELANCHIER, canadensis Juneberry (Downy Shadblow). 10-15	ft.	
Attractive white flowers early spring followed by	dark i	ed fruit.	Edible.
Attractive to birds.	4.00	25.00	
100 12 to 18 inches	4.00	35.00	
ARONIA Arbutifolia, Red Chokeberry. 8-10 ft.			
White flowers sometimes tinged with red. April-M	ay. Brig	tht red fr	uit and
red foliage in autumn.			
100 18 to 24 inches		50.00	
20 2 to 3 feet			
10 3 to 4 feet	8.00		
melanocarpa, Black Chokeberry. 5-6 ft.			
Low shrub rarely to 6 feet. Shining black berries.			
200 18 to 24 inches	5.00	45.00	
	0.00		F00.00

400 2 to 3 feet 6.00

150 3 to 4 feet_____

55.00

70.00

500.00

BARBERRY, Berberis

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

]	Per 10	Per 100	Per 1000
3000	12 to 15	inches	\$ 2.80	\$ 24.00	\$220.00
1400	15 to 18	inches	3.20	28.00	250.00
300	18 to 24	inches	4.50	40.00	
100	2 to 2½	feet	5.50	50.00	
200	2½ to 3	feet	6.50	60.00	

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

thunbergi erecta, Truehedge Columnberry.

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage.

175	9	to	12	inches	2.10	18.00	
300	12	to	15	inches	2.90	25.00	220.00
100	18	to	24	inches	4.50	40.00	

Red Leaved, Berberis atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

900	15	to	18	inches	5.00	45.00	400.00
600	18	to	24	inches	6.00	55.00	500.00

BERBERIS MENTORENSIS (Sun or shade—ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

				I	-61 10	T. GI. 100	Lei 1000
175	9	to	12	inches	\$ 2.90	\$ 25.00	\$
100	12	to	15	inches	4.50	40.00	
100	15	to	18	inches	6.00	55. 00	
800	18	to	24	inches	7.50	70.00	650.00
1400	2	to	21/2	feet	8.50	80.00	750.00

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

			T 61 T00	
		\$		
900	No. 1	 3.80	33.00	300.00

Dubonnet

BUDDLEIA-Continued

He de France. 4-6 ft. Large flowers of rich, reddish-purple, borne in long pe	anicles	B.	D 4000
		Per 100	
800 Medium\$	3.20	\$ 28.00	\$25 0.00
1400 No. 1	3.80	33.00	300.00
Orchid Beauty An orchid pink with brilliant, orange eye and flower	heads	un to 24	inches
An orchid pink with brilliant, brange eye and nower	222	αp το 2.	
in length, broad at base. Excellent as a cut flower. N	ew.	00.00	
200 Medium	3.20	28.00	
1400 No. 1	3.80	33.00	300.00

BURGUNDY

A Mount Arbor introduction-A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000

800 No. 1, dormant plants, field grown \$\frac{4.00}{35.00}\$\$\$\$ \$35.00\$\$\$\$\$

800 No. 1, dormant plants, field grown....\$ 4.00

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

1700 No. 1, dormant plants, field grown \$\,\ \\$ 4.00 \\$ 35.00 \\$ 300.00 (Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

Per 10 Per 100 Per 1000 800 No. 1, dormant plants, field grown-----\$ 4.00 \$ 35.00 \$300.00

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

BUDDLEIA—Continued

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

900 No. 1, dormant plants, field grown.....\$ 4.00 \$ 35.00 \$300.00

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes.

Per 10 Per 1000 Per 1000 \$4.50 \$4.50 \$40.00 \$300.00

(Retails at 85¢ each, \$8.50 per doz.)

CARAGANA arborescens. Siberian Peashrub. 12-15 ft.

Very hardy. Yellow flowers in May-June.

 100
 18 to 24 inches
 \$ 3.50
 \$ 30.00
 \$

 150
 2 to 3 feet
 4.50
 40.00

CARYOPTERIS, Blue Mist (Hardy Blue Spirea). 18-24 inch.

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

 400 Medium
 2.90
 25.00
 220.00

 600 No. 1
 4.00
 35.00
 300.00

CARYOPTERIS HEAVENLY BLUE

(Patent No. 1091)

Deep blue colored selection of the well known Blue Mist. Upright in growth and more dwarf than its parent. One shrub will produce 30 or more beautiful deep blue flower spikes, a rare color particularly in the autumn garden.

CHAENOMELES, See Cydonia

CHIONANTHUS virginica, White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June.

000
700
-

CORNUS, Dogwood

alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

100	12 to	18	inches	3.20	28.00	
200	18 to	24	inches	5.00	45.00	
480	2 to	3 1	!eet	6.00	55.00	500.00

ORNAMENTAL SHITEDS COMMITTEE			
CORNUS—Continued			
amomum, Silky Dogwood. 10 ft.			
Purplish twigs. Blue berries in fall. Very good for	most lo	cations.	
	Per 10	Per 100	Per 1000
60 2 to 3 feet	\$ 6.00	\$ 55.00	\$
90 3 to 4 feet	7.50	70.00	
baileyi, Bailey Dogwood. 8-10 ft.			
Improved strain of sibirica with darker red bark. 200 18 to 24 inches	5.00	45.00	
400 2 to 3 feet		55.00	500.00
400 2 10 3 1001	0.00	00.00	
racemosa (paniculata) Gray Dogwood. 12-15 ft.			
White flowers in May followed by white fruit.			
150 18 to 24 inches		45.00	
150 2 to 3 feet		55.00	
20 4 to 5 feet	9.00	85.00	
stolonifera, Red-Osier Dogwood. 15-20 ft.			
Dark wine colored branches. Dull white flowers. I	May-Jun	e. White	berries.
400 18 to 24 inches		40.00	350.00
30 2 to 3 feet		50.00	
70 3 to 4 feet		65.00	
10 0 0 1 1000			
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.			
An attractive hardy shrub or hedge. Dark green le	aves. Bl	ack fruit	
100 12 to 18 inches	2.90	25.00	
200 18 to 24 inches	4.00	35.00	
500 3 to 4 feet	7.00	65.00	600.00
130 4 to 5 feet	9.00	85.00	
divaricata, Spreading Cotoneaster. 5-6 ft.			
,	nion Fo	lingo noo	nlyr oxron
Handsome shrub bearing pink flowers and red ber	ries. Fo	nage nea	rly ever-
green.	0.00	ET 00	
100 18 to 24 inches		75.00	200.00
600 2 to 3 feet	9.00	85.00	800.00
CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6			
Our Cydonia are grown from cuttings secured from	blooming	g wood, p	roducing
uniform scarlet colored flowers.			
150 9 to 12 inches		18.00	
500 12 to 18 inches		25.00	220.00
500 18 to 24 inches		38.50	350.00
600 2 to 3 feet		50.00	450.00
800 3 to 4 feet	6.50	60.00	550.00
DEUTZIA, gracilis, Slender Deutzia. 3 ft.			
Dwarf, blooms freely. Small pure white flowers. Ma	y.		
1200 12 to 15 inches	5.00	45.00	400.00
1600 15 to 18 inches		55.00	500.00
1400 18 to 24 inches		65.00	600.00

DEUTZIA—Continued			
gracilis exima. 4 ft.			
Light pink bud opening to pinkish-white flower.	Very at		Per 1000
900 12 to 15 inches	\$ 5.00	\$ 45.00	\$400.00
600 15 to 18 inches	6.00	55.00	500.00
1200 18 to 24 inches	7.00	65.00	600.00
580 2 to 2½ feet	8.50	80.00	750.00
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
600 12 to 18 inches	4.50	40.00	350.00
900 18 to 24 inches	5.50	50.00	450.00
40 2 to 2½ feet	7.00	65.00	
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flowers	tinged	pink.	
100 18 to 24 inches		40.00	
100 3 to 4 feet	7.00	65.00	
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.			
Attractive silver gray leaves, white berries. Desir	rable for	mass p	olanting.
Used frequently for hedges and windbreaks. Very l	nardy.		
300 18 to 24 inches		40.00	
140 5 to 6 feet	12.00	110.00	
200 6 to 8 feet	16.50	150.00	
argentea, Silverberry. 10 to 12 ft. Erect shrub, spineless, with reddish brown branche	s. Leave	s silvery	on both
sides. Flowers yellow within, fragrant.			
700 12 to 18 inches	4.00	35.00	
300 18 to 24 inches	5.00	45.00	
300 2 to 3 feet	6.50	60.00	
ELDER Golden American, Sambucus canadensis aurea. 1			
60 12 to 18 inches		35.00	
20 18 to 24 inches		50.00	
30 2 to 3 feet		40.00	
100 3 to 4 feet		60.00	
15 4 to 5 feet	8.00		
EUONYMUS alatus, Winged Euonymus (Japanese Spindle Yellow flowers, May-June. Interesting corky bark. crimson in autumn.	Tree). Leaves	10-12 ft turning	
100 2 to 3 feet	14.00	125.00	
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.			
Dwarf, compact form of the type. Splendid for hedg	ges.		
100 2 to 3 feet	16.50	150.00	
30 3 to 4 feet	19.00	175.00	
atropurpureus, Eastern Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree product let berries. Attractive colored foliage in autumn.			of scar-
100 12 to 18 inches		28.00	
200 18 to 24 inches		40.00	
200 2 to 3 feet	5.50	50.00	
20 3 to 4 feet	7.00	65.00	

EUONYMUS—Continued

ORNAMENTAL SHRUBS—Continued

Patens, Spreading Euonymus. Large leaf. 4-5 ft. Graceful, spreading, upright grower; glossy gree			
Cracia, promiss, apribus Brons, Bross, Bross,	n foliage, a	lmost ev	ergreen;
scarlet berries. Semi-hardy.	D 10	D 100	Dom 1000
200 9 to 12 inches		Per 100	
200 9 to 12 inches	φ 4.00	φ 55.00	V
patens Flagpole. Small leaf. 4-5 ft.			
Ideal for evergreen hedges. Makes a very by grown informally. Semi-hardy.	ushy specir	nen plan	t when
100 15 to 18 inches	7.00	65.00	
200 18 to 24 inches	8.50	80.00	
radicans erecta, Compact spreading euonymus.			
An improved more upright form of Euonymus foliage. Evergreen. Should have some protection.	radicans. S	hiny dar	k green
100 15 to 18 inches	7.00	65.00	
200 18 to 24 inches	8.50	80.00	
yedoensis, Yeddo Euonymus. 10-12 ft.			
Large shrub with masses of pink and orange, for			
125 12 to 18 inches		28.00	
60 2 to 3 feet	5.50	50.00	
ORSYTHIA Farrand. 6-8 ft.			
Originated in the Arnold Arboretum. Vigorous	growing v	vith a sp	reading
form. Large lemon yellow flowers.	0.00	75.00	
100 3 to 4 feet	8.00	75.00	
Intermedia enectabilis Showy Rorder Forsythia X-II			
intermedia spectabilis, Showy Border Forsythia. 8-10 Improved form of Intermedia. Rich golden yell	low flowers		500.00
	low flowers	55.00	500.00
Improved form of Intermedia. Rich golden yell	low flowers 6.00		500.00
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet FORSYTHIA SPRING GLOR A pay Forsythia that produces an abundance of attentions.	low flowers 6.00 Y	55.00	ellow
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet FORSYTHIA SPRING GLOR A new Forsythia that produces an abundance of att flowers completely covering the branches and makin	low flowers 6.00 Y	55.00	ellow
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	low flowers 6.00 Y	55.00 ge pale y t and che	rell ow eerful
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	6.00 tractive large a brillian	55.00 ge pale y t and che	rell ow eerful
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	tractive large a brillian Per 10 Per 10 \$6.00 \$	55.00 ge pale y t and che er 100 Pe 55.00 \$	rellow eerful r 1000
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	tractive large a brillian Per 10 Per 10 \$6.00 \$	55.00 ge pale y t and che er 100 Pe 55.00 \$	rellow eerful r 1000 500.00
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	tractive large a brillian Per 10 Per \$6.00 \$ 7.50	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00 (rellow eerful r 1000 500.00
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	tractive large a brillian Per 10 Per 10 Per 15 Per	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00	rellow eerful r 1000 500.00 650.00
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	tractive large a brillian Per 10	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00 (rellow eerful r 1000 500.00 650.00
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00	rellow rerful r 1000 5500.00 650.00 Per 1000 \$
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 Pr\$ 6.00 \$ 7.50 ers in April. Per 10 \$ 4.50 6.00	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00 6 Per 100 \$ 40.00	r 1000 500.00 Fer 1000 \$
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 Pr\$ 6.00 \$ 7.50 ers in April. Per 10 \$ 4.50 6.00	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00 \$ 40.00 \$ 55.00	r 1000 500.00 Fer 1000 \$
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 Pr\$ 6.00 \$ 7.50 ers in April. Per 10 \$ 4.50 6.00	55.00 ge pale y t and che er 100 Pe 55.00 \$ 70.00 \$ 40.00 \$ 55.00	r 1000 500.00 650.00 Per 1000 \$
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 P \$ 6.00 \$ 7.50 ers in April. Per 10 \$ 4.50 7.00	55.00 ge pale y t and che er 100 Pe 55.00 \$1 70.00 6	Per 1000
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 P \$ 6.00 \$ 7.50 ers in April. Per 10 \$ 4.50 7.00	55.00 ge pale y t and che er 100 Pe 55.00 \$1 70.00 6	ellow eerful r 1000 500.00 650.00 Per 1000 \$
Improved form of Intermedia. Rich golden yell 400 2 to 3 feet	EY tractive large a brillian Per 10 P\$ 6.00 \$	55.00 ge pale y t and che er 100 Pe 55.00 \$1 70.00 6	r 1000 500.00 650.00 Per 1000 \$ 500.00

OKNAMENTAL SHRUBS—Continue	ed		
HONEYSUCKLE—Continued			
bella rosea, Pink Belle Honeysuckle. 7-8 ft.			
Hardy, spreading medium grower. Attractive pink	flowers,	red fruit Per 100	Per 1000
90 18 to 24 inches	\$ 4.00	\$ 35.00	\$
110 2 to 3 feet	5.00	45.00	
Cardinal (No. 101)			
An improved type of tatarian Honeysuckle. Bright Bright red fruit.		lowers Ap	oril-May
100 18 to 24 inches	4.00	35.00	
380 2 to 3 feet 900 3 to 4 feet	5.00	45.00	400.00
		55.00	500.00
compacta nana, Clavey's Compact Dwarf Honeysuckle.	3-4 ft.		
A new hardy dwarf honeysuckle recently introduc in May. Red berries.			flowers
75 9 to 12 inches 150 12 to 18 inches	2.40	20.00	
200 18 to 24 inches	5 50	30.00 50.00	
600 2 to 3 feet	7.00	65.00	600.00
fragrantissima, Winter Honeysuckle. 6-8 ft.			
Fragrant white flowers March-April. Nearly evergre 175 12 to 18 inches	en, sem	i-hardy. 25.00	
70 18 to 24 inches	4.50	40.00	
grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best pir	ale unnio	ht Wonen	ora olelon
Hardy, strong, upright grower. 100 2 to 3 feet	ik uprig	nt Honey	suckies
100 2 to 3 feet	5.00	45.00	
200 3 to 4 feet	6.00	55.00	
korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft.			
Broad blueleaf Honeysuckle. Beautiful foliage, wh	ite flow	ers.	
380 2 to 3 feet	- 6.50	60.00 75.00	
	_ 8.00	19.00	
morrowi-Morrow Honeysuckle. 7-8 ft.			
Spreading habit, attractive foliage. White flowers. 120 2 to 3 feet	May-Ju	ne. Red	
	_ 0.00	90.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Pink flowers. April-May. F			
600 2 to 3 feet		40.00 50.00	450.00
150 3 to 4 feet		60.00	
Red tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink.	Bright	rad fruit	
300 2 to 3 feet	_ 5 .50	50.00	450.00
300 3 to 4 feet		60.00	550.00
zabeli, Zabel Honeysuckle. 8-10 ft.			
An improved strain of red tatarian Honeysuckle.			
1200 18 to 24 inches		40.00	350.00
600 2 to 3 feet	5.50	50.00	450.00
ONEYSUCKLE (Also see Hedging)			
YDRANGEA arborescens grandiflora, Snowhill. 5-6 ft. Large, double white flowers June-July. Thrives in a	shadar n	lacos	
400 12 to 18 inches		30.00	
180 3 to 4 feet		75.00	

H

HYDRANGEA—Continued

panicles. April-May.

DT	TITLE	HYD	RA	NG	EA

Large flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about one tablespoon per plant, of aluminum sulphate.

Per 10 Per 100 \$ 6.00 \$ 50.00 2 year, dormant plants... 600 Acuminata (Lace Flower) 600 Blue Prince 1200 Domotoi (15¢ higher per plant) 900 French Blue 600 Gertrude Glahn

paniculata grandiflora, Peegee Hydrangea. 6-8 ft.		blond
A work hardy shrub with large trusses of showy double white it	owers,	piena-
ing into mink and bronze chades of autumn. July-October.	r 100 P	
rer 10 Fe.		\$450.00
	30.00	550.00
	75.00	550.00
300 3 to 4 feet	10.00	
HYPERICUM aureum, Golden St. Johnswort. 4 ft.		
Hardy shrub with bright yellow flowers. July-August.		
100 12 to 18 inches	35.00	
800 18 to 24 inches 5.50	50.00	
320 2 to 3 feet	35.00	
moserianum, Goldflower. 2 ft.		Tasler
Attractive foliage. Attractive golden flowers 2½ inchs in dis	ameter.	July-
August.	40.00	
	50.00	
3200 No. 1 (" " " " " " ") 5.50	00.00	
0.0.44		
ILEX verticillata, Winterberry. 6-8 ft.		
Bright red berries which remain until midwinter.		
160 12 0 18 10000	40.00	
80 18 to 24 inches 6.50	60.00	
LILAC Syringa. 12-15 ft.		
French Lilacs, Named varieties.		
Wellich hardy hybrids Popular on account of attractive flower	ers of	various
colors and foliage. Height to fifteen feet according to variety	and soi	1.
2 to 3 feet	80.00	
3 to 4 feet 11.00 1	00.00	
s-Single d-Double	3-4'	2-3'
		100
Alphonse Lavalle, d lilac	500	200
Belle de Nancy, d rose, white center	200	300
Chas. Joly, d rich red	100	300
Chas. X, s red	100	
Ludwig Spaeth, s deep purple		
Mirabeau, s violet	50	100
President Grevy, d bluish lilac	25	
Prince Notger, s lavender	_ 20	
Common Purple, vulgaris. 12-18 ft.		
Hardy, popular shrub. Blooms freely. Purple, single lilac flo	wers i	n large
Hardy, popular shrub. Blooms freely. Furple, single mac no		

30 3 to 4 feet______ 7.00

Per 10 Per 100 Per 1000

65.00

LILAC-Continued

Common	White,	vulgaris	alba.	12-15 ft.
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Hardy, vigorus shrub. Attractive foliage, single white flowers.

					Per 10	Per 100	Per 1000
300	18	to	24	inches	\$ 4.50	\$ 40.00	S
1500	2	to	3	feet	5.50	50.00	450.00
40	3	to	4	feet	7.00	00.00	
20	U	LU	-	1660	- 7.00	65.00	

Chinese, rothomagensis. 8-10 ft.

Generally grown and sold for Persian lilac. Upright, vigorous grower, rich amaranth purple flowers. April-May. One of the best for general planting on account of its free blooming qualities and hardiness.

						Per 100	
275	9	to	1:	2 inches	\$ 2.10	\$ 18.00	\$
1000	12	to	1	3 inches	4.00	35.00	320.00
300	2	to	3	feet	6.00	55.00	500.00
900	3	to	4	feet	7.00	65.00	600.00
900	4	to	5	feet	- 8.00	75.00	700.00

Persian Purple, see Lilac Rothomagensis.

We recommend use of Rothomagensis which is similar in habit of growth but produces superior flowers and foliage.

villosa. Late Lilac. 8-10 ft.

Bushy compact grower. Large, attractive leaves, pale pink flowers.

						Per 100	
30	18	to	24	inches\$	4.50	\$ 40.00	\$
				feet			
10	3	to	4	feet	7.00		
	-		-		1.00		

PHILADELPHUS, Mockorange

coronarius,	Sweet	Mockorange.	8-10	ft.
-------------	-------	-------------	------	-----

A po	pul	ar	well	known,	hardy	shrub.	White,	fragrant	flowers	in M	Iay-June.
125	9	to	12	inches					2.10	18.00	
300	18	to	24	inches					4.50	40.00	350.00
100	2	to	3 1	feet					5.50	50.00	
200	3	to	4 1	fe e t					7.00	65.00	

coronarius aureus, Golden Mockorange. 4 ft. Dwarf compact form with vellow foliage.

				inches	11.00	100.00	
300	2	to	21/2 -		14.00	125.00	

cymosus Atlas, Giant Mockorange. 8 ft.

Giant	tр	ure	wł	ite blossoms the size of Dogwood bloom	is are	carried i	in great
profu	sic	n o	ver	the entire plant from the ground to tip.	May-	June.	
50	2	to	3	feet	6.50	60.00	
75	3	to	4	feet	8.00	75.00	

lemoinei, Lemoine Mockorange. 4-5 ft.

Semi-dwarf with attra	ctive foliage,	producing dense	e racemes	of small	fra-
grant white flowers.					
200 2 to 2½ feet				65.00	
150 2½ to 3 feet			. 8.50	80.00	

lemoinei Enchantment. 7-8 ft.

Double white flowers in thick panicle	es similar to Bouque	et Blanc.
90 18 to 24 inches	4	.50 40.00
130 2 to 3 feet	6	00 55.00

Desir A Date Desire Continued		
PHILADELPHUS—Continued		
purpureo-maculatus, amalthee. 5-6 ft.	ith nink	center.
Outstanding Philadelphus with large single white flowers w	Per 100 F	er 1000
340 18 to 24 inches \$ 5.50	\$ 50.00	\$
800 2 to 3 feet	60.00 75.00	550.00
130 3 to 4 feet	10.00	
virginalis, Virginal Mockorange. 7-8 ft.		
Medium grower. Loads down with beautiful fragrant sem	i-double	flowers
over a long season beginning in May.		
300 18 to 24 inches 5.00	45.00 55.00	500.00
1600 2 to 3 feet	70.00	650.00
virginalis albatre. 5-6 ft. More compact grower than Virginalis. Semi-double blooms in	n May and	d June
More compact grower than Virginalis. Semi-double blooms in	50.00	
100 2 to 3 feet	00.00	
virginalis Boquet Blanc. 4 to 5 ft.		
Blooms freely in May and June. Very fragrant. Outstandi	ng variet;	
75 12 to 18 inches 2.90	25.00 40.00	
30 18 to 24 inches 4.50 20 2 to 3 feet 5.50	50.00	
20 2 10 3 1000		
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.		
Very hardy. White flowers in May-June, followed by attract	ive brown	ish-red
pod.		
400 18 to 24 inches 4.50	40.00 50.00	450.00
800 2 to 3 feet 5.50 1200 3 to 4 feet 6.50	60.00	550.00
280 4 to 5 feet	80.00	
Goldleaf Ninebark, opulifolium luteus (aureus). 8-10 ft.		
Golden leaved variety producing white flowers in May-Ju	ne.	
400 18 to 24 inches 4.50	40.00	350.00
900 2 to 3 feet 5.50	50.00	450.00 5 5 0.00
400 3 to 4 feet	60.00	550.00
opulifolius nana, Dwarf Ninebark. 4-5 ft.	2.5	
Dwarf form, dense grower. Very attractive foliage and fle Followed by numerous small red pods. A valuable, hardy, lo	owers. Ma	y-June.
	40.00	, Dan de
300 18 to 24 inches 4.50 1800 2 to 3 feet 5.50	50.00	450.00
240 3 to 4 feet	60.00	
PRIVET — Ligustrum		
Titivisi — Inglest uni		
Amoor North, amurense. 12-15 ft.		
Used extensively. Valuable, hardy, hedge plant with rich	attractive	foliage.
	Per 100	
8000 12 to 18 inches, 2 canes\$\$	\$ 9.00 12.00	\$ 80.00 100.00
4000 12 to 18 inches, 3 canes and up	12.00	100.00
14000 18 to 24 inches, 3 canes and up	14.50	125.00
600 2 to 3 feet, 4 canes and up	18.00	150.00
California, ovalifolium. 12-15 ft.		
An attractive, popular hedge plant where hardy.	0.00	8.00
4000 12 to 18 inches	9.00 12.00	100.00
1500 18 to 24 inches, 3 canes and up	16.50	140.00

ORNAMENTAL SHRUBS—Continued		
PRIVET—Continued		
Ibolium, Hardy California. 8-10 ft. Upright, vigorous with foliage similar to California but me	uch hard i	er.
	Per 100	
	10.50	140.00
vulgare, European Privet. 8-10 ft.		
A hardy vigorous strain of European Privet carrying da hanging on late in autumn.	rk green	foliage,
9000 18 to 24 inches, 3 canes and up. 6000 2 to 3 feet, 4 canes and up. 600 3 to 4 feet, 4 canes and up.	18.00 21.00 29.00	150.00 180.00 250.00
PRUNUS, Ornamental Plums. (See Deciduous Trees).		
RHODOTYPOS kerrioides, Jetbead (White Kerria). 4-5 ft.		
Distinct shrub. Bright green foliage. Single white flowers, shiny fruit in autumn and winter.	April-Ma	y. Black
500 12 to 18 inches 4.00	35.00	
1100 18 to 24 inches 6.00	55.00	500.00
800 2 to 3 feet 7.00	65.00	600.00
120 3 to 4 feet	80.00	
RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.		
Aromatic shrub. Small yellowish flowers April-May, follower	ed by red	berries.
700 12 to 18 inches 3.50	30.00	270.00
700 18 to 24 inches 5.50	50.00	450.00
800 2 to 3 feet	60.00	550.00
RIBES odoratum, Golden Currant (aureum). 8-10 ft.		
Rapid, upright grower producing fragrant yellow flowers	in April-l	May.
30 12 to 18 inches	25.00	
50 18 to 24 inches 4.50	40.00	
80 2 to 3 feet 5.50	50.00	
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.		
Branches covered with rosy pink, attractive flowers, Ap	ril-May	
400 12 to 18 inches 2.90	25.00	
400 18 to 24 inches 4.50	40.00	
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.		
Charming low growing Willow; suited for hedges and bord	ers. Hard	ly.
1800 6 to 9 inches	8.00	70.00
3100 9 to 12 inches 1.70	14.00	120.00
purpurea gracilis, Slender Purple-osier Willow. 4-5 ft.		
More attractive than the above species. Foliage similar but	bark is b	rownish-
red which adds to the attractiveness of this dwarf plan	nt. Excel	lent for
hedges or individual specimens.		
200 2 to 3 feet	55.00	
40 3 to 4 feet	70.00	
Pussy, Salix discolor. 20-25 ft.		
Popular Willow on account of catkins in March-April be	fore leav	es.
200 18 to 24 inches 2.90	25.00	
800 2 to 3 feet 4.00	35.00	300.00
900 3 to 4 feet 5.50	50.00	450.00
800 4 to 5 feet 9.00	80.00	750.00

ORNAMENTAL SHRUBS—Continued			
SNOWBALL (See Viburnum).			
SPIREA Anthony Waterer. 3-4 ft.			
A valuable dwarf shrub, bright red flowers, June-Se	eptem	ber.	
P	er 10	Per 100	
100 9 to 12 inches\$	2.90	\$ 25.00	\$
200 12 to 15 inches	4.20	35.00 45.00	400.00
800 15 to 18 inches	6.00	55.00	500.00
800 18 to 24 inches	0.00	00.00	000.00
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes, July-September.			
600 18 to 24 inches	4.50	40.00	350.00
60 2 to 3 feet	5.50	50.00 60.00	
120 3 to 4 feet	0.50	60.00	
Blue Mist, Spirea (See Caryopteris)			
Froebel Spirea, 4 ft.			
Vigorous, spreading grower, Bright pink flowers, Ma	ay-Jur	ne. Purpl	ish tips
Vigorous, spreading grower. Bright pink flowers. Me in spring. Beautiful autumn colors. Very hardy. Us	ed ex	tensively	
300 12 to 18 inches	4.00	55.00	
1800 18 to 24 inches	4.50	40.00	350.00
japonica ovalifolia, Japanese White (Callosa Alba). 3 ft			
Dwarf grower, dark green foliage, free bloomer, white	flowe	ers, June-	Septem-
ber.			
700 9 to 12 inches	2.90	25.00 40.00	220.00 350.00
300 12 to 10 months	4.50 6.50	60.00	390,00
130 15 to 18 inches	0.00	00.00	
opulifolius, Ninebark. (See Physocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.			
Small plum-like double white flowers blooming pro	fusely	y. Hardy	
300 12 to 18 inches	3.20	28.00 40.00	250.00
100 18 to 24 inches	5.50	50.00	450.00
400 2 to 3 feet	5.50	90.00	200.00
Thunbergi, Spirea thunbergi. 3-4 ft.			
Low growing shrub with slender spreading branches.	Feath	nery brig	ht green
foliage. Snow-white flowers. April.			
400 12 to 18 inches 800 18 to 24 inches	2.90 4.50	25.00 40.00	220.00 350.00
800 18 to 24 inches	4.00	20.00	550.00
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of grov	wth.	Sometime	s called
Bridalwreath. Pure white flowers, April-May. Bloom	2 60	22.00	200.00
900 18 to 24 inches	3.50	32.00	280.00
1600 2 to 3 feet		40.00	350.00
400 3 to 4 feet		50.00	450.00
SYMPHORICARPOS, Snowberry			
chenaulti, Improved coralberry. 6-8 ft.	, ,		
New, very small leaves; graceful arching branches; pi			
100 18 to 24 inches		25.00	
200 2 to 3 feet		30.00	
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5			
Hardy native shrub. Succeeds everywhere. Coral red	berrie	es in aut	umn and
winter.	4		
250 12 to 18 inches		16.00	200.00
900 18 to 24 inches	2.90	25.00	220.00

SUMAC. (See Rhus)

TA	TAT A	R	IV

Grown chiefly for its fine, graceful foliage and show			
12 to 18 inches		Per 100	
18 to 24 inches	4.50	40.00	φ
	1.00	20.00	
GREEN FOLIAGE VARIETIES			
africana, African Tamarix. 12-15 ft.			
Feathery green foliage, pink flowers early in spring	befo		
africana		18-24" 150	12-18″ 300
VIBURNUM dentatum, Arrowwood. 10-12 ft.			
Attractive foliage, white flowers, April-May, followed	bv 1	bluish-blac	k fruit.
P	er 10	Per 100	Per 1000
100 3 to 4 feet	7.50	\$ 70.00	\$
400 4 to 5 feet	9.00	85.00	
1			
lantana, Wayfaring tree. 10-15 ft. Upright. Attractive deep green leaves, single white	flow	ong Morr	Duight
red fruit changing to black.	110 W	ers, may.	Dright
150 12 to 18 inches	3.50	30.00	
200 18 to 24 inches		45.00	
100 2 to 3 feet	6.00	55.00	
lentago, Nannyberry, 18-20 ft.			
Large growing upright shrub or small tree. Single	white	flowers i	n May.
Shining green leaves. Large blue-black fruit.			
50 2 to 3 feet	6.00	55.00	
100 4 to 5 feet	9.00	85.00	
molle, Kentucky Viburnum. 8-10 ft.	442	0.11	Q11.
Similar to Dentatum. Of slower growth and more at white flowers. April-May. Blue-black fruit.	tracti	ve ionage	. Single
180 3 to 4 feet	7.50	70.00	
TOO 0 00 I TOOM	1.00	10.00	
opulus, European Cranberrybush (Highbush Cranberry).	10-12	ft.	
Well known hardy shrub, single white flowers in			wed by
scarlet fruit hanging on until spring.			
400 12 to 18 inches		30.00	
200 18 to 24 inches	5.50	50.00	
opulus sterile, Common Snowball. 10-12 ft.			
Popular shrub Blooms profusely Large double whi	te fl	nwers An	ril_May

WEIGELA BRISTOL RUBY

250 3 to 4 feet 8.50

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

Per 10 Per 100 Per 1000

		20. 20		1 01 1000
600	12 to 1	8 inches\$ 5.00	\$ 45.00	\$
150	2 to 3	feet 9.00	80.00	
300	3 to 4	feet. 12.00	115.00	

| Popular shrub. Blooms profusely. Large double white flowers. April-May. 300 18 to 24 inches | 5.50 50.00 | 900 2 to 3 feet | 7.00 65.00 600.00

80.00

ORNAMENTAL SHRUBS—Continued		
WEIGELIA—Continued		
Eva Rathke, Red Flowered Weigela. 4-5 ft.		
Blooms profusely, producing brilliant crimson flowers. M	ay-June.	
Per 10	Per 100	
1400 12 to 18 inches\$ 3.70	\$ 32.00	\$300.00 400.00
1600 18 to 24 inches 5.00	45.00 55.00	500.00
300 2 to 3 feet	55.00	500.00
Dwarf Variegated, nana variegata. 5 ft.		
Growth dwarf, compact, variegated leaves. Light pink flo	owers M	av-Tune
	35.00	
600 12 to 18 inches 4.00 200 2 to 3 feet 7.00	65.00	
800 3 to 4 feet	80.00	
000 0 00 1 2000		
rosea, (florida) Pink Weigela. 6-8 ft.		
Popular shrub with beautiful showy pink flowers. May-Ju	ine.	
100 2 to 3 feet 6.00	55.00	
600 3 to 4 feet	70.00	650.00
100 4 to 5 feet 9.00	85.00	
HEDGING		
Lighter stock than regular grade of shrubs; good hedging	grades.	
BARBERRY, Berberis thunbergi, Japanese Barberry.		
Par 10	Per 100	Per 1000
3500 6 to 9 inches, 2 year seedlings\$		
5000 9 to 12 inches, 2 year seedlings, branched	8.50	75.00
4000 12 to 18 inches, 2 year seedlings, branched	11.00	100.00
1000 18 to 24 inches, 2 year seedlings, branched 3000 12 to 15 in., transplanted, 2 yr. branched bushy	16.00	
3000 12 to 15 in., transplanted, 2 yr. branched bushy	24.00	220.00
CARAGANA, arborescens, Siberian Peatree.		
200 12 to 18 inches, seedlings	3.50	30.00
3000 2 to 3 feet, seedlings	6.00	55.00
COTONEASTER acutifolia, Peking Cotoneaster.		
8000 6 to 12 inches	6.00	50.00
ELM CHINESE. (See Deciduous Tree Seedlings).		
HONEYSUCKLE, Tatarian, Lonicera tatarica.		
	0.50	PF 00
4000 9 to 12 inches (cutting grown)	8.50 4.00	75.00 35.00
5000 12 to 18 inches, seedlings	5.00	45.00
50000 12 to 16 menes, seedings	0.00	40.00
MULBERRY, Russian, Morus tatarica.		
3000 6 to 12 inches	1.40	
3000 6 to 12 inches	2.40	20.00
5000 18 to 24 inches	3.20	28.00
PRIVET. (See Shrubs.)		
SPIREA Vanhoutte.		
6000 10 to 15 inches	8.50	
3000 12 to 18 inches	12.00	
6000 18 to 24 inches	15.00	140.00

VINES

Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per	bundle.	
AMPELOPIS, Virginia Creeper, quinquefolia. 30-40 ft.		
A rapid growing, hardy vine suitable for covering trellises, verandas.	stone wa	lls and
Per 10	Per 100 1	Per 1000
500 2 year Medium \$ 2.90	\$ 25.00	\$
1800 2 year No. 1 3.50	30.00	270.00
200 3 year No. 1	35.00	
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.		
Upright growing vine. Trumpet shaped, scarlet flowers. Jul	y-August.	
800 2 year Medium 2.90	25.00	220.00
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.		
Rapid growing, twining vine. Bright orange berries with	scarlet s	eeds in
autumn, hanging on late.	Bearier B	cous III
500 2 year Medium	25.00	
500 2 year No. 1	30.00	
200 · 3 year No. 1	35.00	11111
scandens, American Bittersweet. 20-25 ft.		
Hardy vine producing bunches of red berries retaining th	eir color	a long
period and popular for cutting and hanging in the home.		a long
500 2 year Medium 2.90	25.00	220.00
60 2 year No. 13.50	30.00	
80 3 year No. 1 4.00	35.00	
CLEMATIS, paniculata, Sweet Autumn Clematis. 20-30 ft. A valuable climber literally covered with white fragrant 100 2 year No. 1	flowers in 50.00	n Sept.
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.		
Evergreen, shining deep green foliage. Upright habit. Needs	•	
800 2 year Medium	50.00	
300 2 year No. 1	60.00	
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.		
Evergreen, dark green, thick leaves, producing bright scar	let berries	3.
100 2 year Medium 6.00	55.00	
HEDERA helix, English Ivy.	-1	
Semi-hardy evergreen vine. Best in shady locations. Needs	-	
1800 2½ inch pot plants 1.80	15.00	
HONEYSUCKLE, Lonicera		
Gold Flame. 15 ft.		
Everblooming trumpet-shaped flowers. Fragrant, bright red inside. Hardy.	ĺ	yellow
600 2 year Medium	35.00	
200 2 year No. 1	40.00	
Hall's Japan, japonica halleana. 20-25 ft.		
Rapid growing vine with beautiful foliage. Delightfully f white flowers. Makes a fine hedge or covering for caves or		
300 2 year Medium	18.00	
200 2 year No. 1	25.00	

VINES-Continued

HONEYSUCKLE—Continued

heckrotti, (Summer King). 15 ft.
To the state of th
showy clusters; blooming from early summer data produced the same year the plant is set out. Foliage, dark blue-green, disproduced the same year the plant is set out.
may most from Uordy
Per 10 Fer 100 I et 1000
800 2 year Medium\$ 4.00 \$ 35.00 \$
180 2 year No. 1 4.50 40.00
sempervirens aurea, Yellow Trumpet Honeysuckle. 20-30 ft.
Yellow flowered variety of the popular Trumpet Honeysuckle. Very attrac-
tive foliage and bloom.
270 2 year Medium
700 2 year No. 1 4.50 40.00
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.
Rapid growing climber producing throughout summer and fall large foamy
sprays of creamy white flowers.
300 2 year Medium 3.50 30.00
900 2 year No. 1
reynoutria
Light green foliage, turns brilliant in fall. One of the finest ground covers. Thrives best in full sunlight; hovers 4 to 12 inches from soil. Blooms September 1.
tember first; fragrant, airy pink sprays similar to Silver Lace Vine. Deep
red buds, foliage brilliant red in fall.
200 2 year Medium 4.00 35.00
200 2 year Mountain-
WISTARIA, American frutescens. 20-25 ft.
Tall, vigorous climber. Lilac purple flowers. June-July.
500 2 year Medium, grown from blooming wood. 2.90 25.00
100 2 year No. 1, grown from blooming wood 4.00 35.00

EVERGREENS FOR SPRING 1958

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILTY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

IOWA STATE COLLEGE INTRODUCTIONS

The following variety was introduced by the late Professor T. J. Maney of Iowa State College. This variety has been tested and proven of superior quality for hardiness. We recommend it highly.

JUNIPER, Juniperus

CHINENSIS MANEYI

A valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

				1 01 10	T CI 100
15	to	18	inches	 \$33.00	\$
18	to	24	inches	 38.00	

CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

Per 10 Per 100

2	to	214	feet\$47	50	\$450.00
o	to	072	1660	.00	\$400.00

CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy prostrate variety succeeding almost everywhere.

15	to	18	inches	33.00	300.00
18	to	24	inches	38.00	350.00

CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.

15	to	18	inches	30.00	275.00
18	to	24	inches.	35.00	325.00

CHINENSIS PFITZERIANA COMPACTA

Compact form of the popular Pfitzer.

19	w	70	inches	 00.00	020.00
18	to	24	inches	 40.00	375.00

EVERGREENS—Continued

JUNIPER—Continued



JUNIPER PFITZERIANA COMPACTA
Young block of Shenandoah grown Juniper Pfitzer Compacta, 15 to 18 inches
and 18 to 24 inches, compact and well furnished plants.

CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.	Per 10	Per 100
18 to 24 inches	\$33.00	\$300.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.		
A low growing spreading dwarf Evergreen. Beautiful silvery	green i	n spring
turning to rich purple-bronze in Autumn.		
15 to 18 inches	27.50	250.00 300.00
18 to 24 inches	33.00	
2 to 2½ feet	37.50	350.00
NO 44		
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.		
Foliage glaucous green. An old, well known popular variety		225.00
2 to 3 feet	20.00	220.00
SABINA VON EHRON, Vonehron Juniper.		
A horticultural variety of Savins Juniper of extremely rapid	growth.	Heavily
clothed branches with dark green needles. Bears both ju	venile a	nd adult
foliage.		
2 to 2½ feet	38.00	350.00
2 00 2/2 200000000000000000000000000000		
SCOPULORUM, Colorado Silver Juniper. 25-30 ft.		
Silvery foliage and close symmetrical upright growth. The	rives in	hot, dry
weather when the color is brightest. Very hardy. Seedling	type.	
2 to 2½ feet	30.00	275.00
2½ to 3 feet	38.00	350.00
VIRGINALIS, Hillbush Juniper. 4-5 ft.		
Attractive dark green foliage. Slow growing upright branc	hes. Vas	shaped.
Can be sheared into attractive globe form.		
15 to 18 inches	33.00	300.00
18 to 24 inches	38.00	350.00
2 to 2½ feet	42.50	400.00
9 x 9 inches (Globe)		250.00
12 x 12 inches (Globe)	33.00	300.00

55.00

500.00

EVERGREENS—Continued

JUNIPER—Continued	
VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.	
Distinct blue, forming a dense column. Winter coloring metallic pur Per 10 P	
3 to 3½ feet\$55.00	\$
3½ to 4 feet 62.50	
VIRGINIANA CANNARTI, Cannart Red Cedar.	
Foliage deep, rich green. One of the best of the many grafted varietie	s.
3 to 3½ feet 55.00	500.00
3½ to 4 feet	575.00
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft. Of striking blue color all season, Growth rapid	

31/2	to	4	feet								62.5	50	575.00
VIRGI	NIA	NA	PYI	RAMI	DIFO	RMIS	S. Du	ndee Ju	niper.				
Th	e gr	ay-	blue	color	of th	nis n	arrow	pyramic	lal Ju	niper	changes	to	purple
duı	ring	fal	l and	wint	er.								
21/2	to	3	feet								47.5	50	

3 to 3½ feet.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for immediate shipment from Shenandoah. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

- 1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
- 2. Large 4-color pictures of most varieties of roses PURCHASED FROM US WILL BE SUPPLIED AT COST. ASK OUR SALESMEN OR WRITE US.
 - T-Preceding variety indicates comparative tall growing varieties.

 - M—Preceding variety indicates comparative medium growing varieties.

 S—Preceding variety indicates comparative short growing varieties.

 Figures following variety indicate rating by American Rose Society.
 - All Roses are tied No. 1 and No. 11/2, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

Per No. 1		er 100 P 60.00	er 1000 \$550.00
No. 1½ 5.	25	47.50	425.00
No. 2	.00	35.00	300.00
RED SHADES			37.0
M Ami Quinard, (6.3). Velvety crimson-maroon, vigorous and profuse.	200	No. 1½	NO. 2
M Christopher Stone, (8.1). Free blooming plant producing fra- grant, velvety-textured roses of vivid-scarlet deliciously scented.	100		
S Crimson Glory, (9.). Well known deep velvety-crimson of merit.		600	
M E. G. Hill, (6.3). Great massive blooms of deep velvety- maroon.	100		100
T Ena Harkness, (7.0). Famous English award winner producing crimson-scarlet blooms. Holds color well	100	100	100
M Etoile de Hollande, (8.1). Dark velvety-red with fine fra- grance.	100	200	
M Gruss an Teplitz, (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.	900		100
M McGredy's Scarlet, (7.5). Large brilliant scarlet shaded rose- pink.		100	
S Nigger Boy, (7.8). Double, high-centered, fragrant. Dark velvety, blackish maroon.	300	300	100
M Night, (5.7). Best of the deep dark reds. Buds and flowers well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.	100		
T Poinsettia, (7.6). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorus, prolific bloomer.			200
M Rouge Mallerin, (6.6). Double, well formed blooms of striking and lasting deep red.		100	

HYBRID TEA ROSES—Continued

PINK SHADES	No. 1	No. 1½	No. 2
M Betty Uprichard, (7.0). Salmon-pink stained with coppery-red.	400	110.172	140. 2
M Dame Edith Helen, (6.1). Excellent shape, glowing pink, double.	300	100	200
M Editor McFarland, (7.1). Shapely buds and double, brilliant pink blooms.	300	200	1
M Numa Fay, (7.5). Large, well-shaped buds of pale orange- salmon shading to pale pink edges. Open flowers are pale salmon-pink.	700	300	
M Picture, (8.0). Velvety-clear rose-pink with undertones of salmon. Very double.		100	200
M Pink Dawn, (7.1). Perfectly formed, pink buds touched with salmon-rose.	600	100	
T Radiance Pink, (7.9). Large, brilliant rose-pink. Very fragrant.	100		
M The Doctor, (7.6). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.		800	100
YELLOW SHADES			
T Eclipse, (8.1). Long streamlined bud, rich gold without shading.	400	100	100
S Golden Dawn, (7.5). Bud rich sunflower-yellow flushed old rose. Double.	400	100	100
M Golden Rapture, (6.2). Long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.	200		
M Joanna Hill, (7.1). Large, yellow with bronze shadings in center. Fragrant, vigorous.	200		
M McGredy's Yellow, (7.5). Bright buttercup yellow with perfect form. Fragrant.	600		
M Mrs. E. P. Thom, (6.7). Large, well shaped, bright canary yellow.	700		
M Mrs. Pierre S. duPont, (7.4). Bud reddish-gold, flower golden- yellow, lighter with age.	100	200	
T Soeur Therese, (7.5). Double blooms of rich yellow. Vigorous.	600		
T Yellow Sastago, (7.0). Vigorous yellow sport of the popular bush variety.	200	100	
TWO TONED SHADES			
M Autumn, (6.5). Double blooms of orange, yellow and red.			
Vigorous and upright.	180		100
M Bright Wings, (5.8). Bud long-pointed, rosy orange; large double, cupped orange center shading to pink; strong stem.	200		200
T Condesa de Sastago, (7.4). Deep coppery-pink inside, golden- yellow reverse double. Vigorous and prolific.	200		
M Countess Vandal, (7.5). Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.	100	100	200

TWO TONED SHADES—Continued	37. 4	DT- 11/	No. 2
M Duquesa de Penaranda, (7.2). Beautiful deep apricot.	No. 1 100	No. 1½ 100	No. 2
S. Hinrich Gaede, (6.3). Bright vermillion toned gold; good form; fragrant, a distinct and excellent variety.	200		200
M Mme. Henri Guillot, (8.4). Long urnshaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry pink color with gold base.	300		100
M Mme. Joseph Perraud, (7.0). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.	300		100
M McGredy's Sunset, (7.5). Outside of petals is a clear butter- cup yellow tipped orange, chrome-yellow flushed scarlet when open. Pleasing fragrance, borne on strong upright stems. Sun resistant.	600	100	
T Pres. Herbert Hoover, (7.7). Beautifully colored buds and blooms of yellow with pink and flame tints.	200		
T Talisman, (6.5). Glowing golden-yellow stained copper red	600		100
WHITE SHADES			
M Caledonia, (5.5). Large double white; long buds opening to large, double flowers.	400		300
T K. A. Viktoria, (6.7). Popular, snowy white, double.	800		400
M McGredy's Ivory, (7.2). Large, well shaped, creamy-white; fragrant.	100		300
M Mme. Jules Bouche, (7.0). White with blush tints in center.	500		100
M Pedralbes, (7.4). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.	200	200	200
M Rex Anderson, (6.9). Outstanding delicate, lovely ivory-white. Perfectly formed, slow opening. Flowers fully double and of enormous size.	300	400	400
S Snowbird, (7.1). Most prolific, pure white bedding rose. Full-petaled and perfectly formed.	200	200	
HYBRID PERPETUAL			
T Frau Karl Druschki, (8.0). Very popular large white.	900		100
BABY ROSES-Dwarf Polyantha and Floribu	nda		
Pe	r 10 F	er 100 P	er 1000
No. 1\$ 6	5.50 \$	60.00	\$550.00
No. 1½	.25	47.50	425.00
No. XX Heavy 7	7.50	70.00	
		No. 1½	XX
M *Alain, (7.7). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants.			900
2½ feet tall.	700		200

BABY ROSES—Dwarf Polyantha and Floribunda—Continued No. 1 No. 1½ M Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type. T *Betty Prior, (9.0). Produces large fragrant clusters con- tinuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting. 500 6 S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold. M *Dagmar Spaeth, (8.2.) Alabaster white edged pink. 1200 30 T *Else Poulsen, (7.6). Bright, rose-pink, semi-double, lasting. T *Floradora, (8.2). Scarlet and geranium red floribunda pro- ducing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award. 1700 600 120	30
M Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type. T *Betty Prior, (9.0). Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting. 500 6 S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold. M *Dagmar Spaeth, (8.2.) Alabaster white edged pink. 1200 30 T *Else Poulsen, (7.6). Bright, rose-pink, semi-double, lasting. T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S.	30
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S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold	00
M *Dagmar Spaeth, (8.2.) Alabaster white edged pink	00
T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S.	00
ducing double 25 petaled flowers. Height 2½ feet. A.A.R.S.	
	00
M *Frensham, (8.6). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom. 500 200 5	50
	7
S Garnette, (7.8). Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.	
Note:—Garnette is priced 5 cents more per plant 200	
	7
No.1 No.1½ XX	X
S Gloria Mundi, (6.6). Large, fully double lasting, orange-scarlet, borne in clusters. 400 300 S Golden Salmon, (6.5). Bright orange-salmon. Fine for mass	-
planting, blooms continually 1700 100 300	0
S Ideal, (). Dark scarlet, borne in profusion. Immense compact bunches	0
M *Lafayette Improved, (7.3). Large clusters of bright cherry-	
crimson. 200 200	0
M Mrs. R. M. Finch, rosy-pink in large clusters; persistant bloomer. 900 100	
M Mrs. R. M. Finch, rosy-pink in large clusters; persistant	-
M Mrs. R. M. Finch, rosy-pink in large clusters; persistant bloomer. 900 100 S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters. 1400 100 300 T Permanent Wave, (8.1). Large semi-double flowers of rosypink with cerise edges. Petals are waved permanently	10
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M Mrs. R. M. Finch, rosy-pink in large clusters; persistant bloomer. S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters. T Permanent Wave, (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish. S *Pink Gruss an Aachen, (7.4). Deep salmon rose colored sport of Gruss an Aachen. S Poulsen's Bedder, (7.4). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting. M *Poulsen's Yellow, (5.8). Bud copper, yellow flowers semi-double, intensely fragrant. M *Red Ripples, (7.7). Flowers semi-double, open, slightly fragrant, oxblood-red to carmaine.	000

^{*}FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

RUGOSA, HYBRIDS AND MISCELLANEOUS

	Per 10	Per 100	Per 1000
Belle Poitevine, bright pink in clusters, everblooming.			
100 9 to 12 inches	\$ 2.90	\$ 25.00	\$
Carolina, bright rose-pink flowers, borne singly in clusters.	0	FO 00	
30 2 to 3 feet		50.00 40.00	
150 18 to 24 inches		30.00	
60 12 to 18 inches	3.50	30.00	
F. J. Grootendorst, small red flowers in clusters.			
600 2 to 3 feet	7.00	65.00	
		00.00	
Hugonis, light yellow flowers borne profusely along the			
branches. Very hardy, blooms very early.			
400 2 to 3 feet		55.00	500.00
300 18 to 24 inches		50.00	450.00
500 12 to 18 inches	4.00	35.00	320.00
Lucida, bright pink flowers followed by shining red fruit.			
	E 00	50.00	
100 2 to 3 feet		40.00	
50 18 to 24 inches	4.00	40.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
300 2 to 3 feet	6.50	60.00	
100 18 to 24 inches		50.00	
100 12 to 18 inches		40.00	
Rugosa Rubra, large single flowers of various shades of			
pink, magenta, and rosy crimson, blooms early.			
270 12 to 18 inches	5.00	45.00	400.00
Sir Thomas Lipton, double snowy white flowers of good size		00.00	
50 9 to 12 inches	. 3.50	30.00	
Skyrocket (Wilhelm), Shrub rose with pointed buds opening	5		
to large single red flowers borne in large clusters			
fragrant. Blooms from June to October.			
100 18 to 24 inches	5.50	50.00	
100 10 00 21 AMOMODILLE STREET	-0.00	00.00	

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha-See patented Roses for prices and descriptions.

Blaze, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

		1	Per 10	Per 100	Per 1000
600	XX	Heavy	7.00	65.00	
2100	No.	1	6.50	60.00	550.00
600	No.	1½	5.50	50.00	450.00

Blaze,	(). Everblooming. OWN ROOT. New improved strain of the popular
	climber, blooming through-out the summer season until frost. Brilliant
	2 to 3 inch, cupped, scarlet-red flowers.

				Per 100 P	
1200	No.	1	\$ 8.00	\$ 75.00	\$
		1½			

Cl. Charlotte Armstrong-See Patented Roses for prices and description.

Climbing Crimson Glory-See Patented Roses for prices and description.

Climbing Goldilocks—See Patented Roses for prices and description.

Climbing Peace—See Patented Roses for prices and description.

Climbing Hybrid Tea.	Per 10	Per 100 1	Per 1000
2100 No. 1	\$ 8.00	\$ 75.00	\$
800 No. 1½	6.50	60.00	
		No. 1	No. 1½
Etoile de Hollande, (8.6). Bright red.		400	600
Mrs. E. P. Thom, rich lemon yellow.		400	
Mrs. P. S. Dupont, golden yellow.			
Pink Radiance, large rose-pink.			
Pres. H. Hoover, maroon, orange and gold.			
			100

Dorothy Perkins, (5.9). Soft shell pink flowers.			
300 No. 2			Per 1000
Doubloons, (7.1). Buds and flowers are clear golden yellow.			
Vigorous and hardy.			
200 No. 1	6.50	60.00	
100 No. 1½		50.00	
200 No. 2		35.00	
	1.00	66.00	
Dr. J. H. Nicolas-See Patented Roses for prices and descri	ription.		
Excelsa, double scarlet crimson blooms.			
300 No. 1½	3.20	28.00	250.00
200 No. 2	2.40	20.00	
Gardenia, yellow buds and creamy flowers with rich yellow			
centers.			
400 No. 1	5.50	50.00	
400 No. 2	2.90	25.00	
King Midas-See Patented Roses for prices and description	١.		
Mary Wallace, (7.8). Outstanding large flowered pink climber.			
100 No. 1	6.00	55.00	
100 No. 1½	5.00	45.00	11111
50 No. 2	3.50	30.00	
New Dawn, (8.8). EVERBLOOMING CLIMBING ROSE			
Apple blossom pink flowers with old-rose fragrance.			
200 No. 1½	5.50	50.00	
400 No. 2		35.00	

Paul's Scarlet, (9.1). Intense scarlet flowers of excellen	.t		
shape and good size, borne in clusters.			- 4000
		Per 100	
300 XX Heavy		\$ 60.00	\$
1600 No. 1	. 6.00	55.00	50.00
300 No. 1½	5.00	45.00	
Primrose, hardy, double canary-yellow flowers.			
600 No. 1	_ 6.00	55.00	
100 No. 2		30.00	
	a		
Royal Scarlet, similar to Paul's Scarlet but smaller an	α		
deeper in color.	0.50	00.00	
70 XX Heavy		60.00	
400 No. 1		55.00	
200 No. 1½	_ 5.00	45.00	
Silver Moon (8.0). Large buds, creamy white flowers an	d		
semi-double golden anthers, small sprays.			
150 No. 1	_ 4.50	40.00	
50 No. 1½	. 3.50	30.00	
50 No. 2	_ 2.40	20.00	
Spectacular—See Patented Roses for prices and description.			
	,		
White Dawn, (7.1). Best everblooming, hardy, big-flowere			
white Climbing Rose. Healthy, strong-growing	5,		
pleasingly free and continuous in blooms.			
700 No. 2	_ 4.00	35.00	
PATENTED HYBRID TEA ROSES	5		
We are offering the following Roses under license from	patentee	, and it is	s under-
stood and agreed that they are FOR SALE AT RETAIL O	NLY, at	prices s	pecified.
Prices are NET.			
10-20	20-100	100-250	250-up
Each	Each	Each	Each
T Ardelle, (7.3). Patent applied for. (Retails \$2.50			
each; 3 or more \$2.20 each.) Large white			
rose with 90-100 petals. Petals recurve at-			
tractively and the bloom opens perfectly un- der most weather conditions despite its large			
size. A seedling of Peace. Robust growing			
bush with strong stems. Color varies from			
creamy-white, blush-white to pure white.			
600 No. 1\$1.40	\$ 1.25	\$ 1.20	\$ 1.10
100 No. 1½	1.00	.96	

M Burnaby, (8.4). Patent No. 1314. (Retails \$2.50 each; 3 or more \$2.20 each.) Bud canary-yellow edged deep pink. Flowers well formed, outer petals pure white shading to primrose-yellow center. Foliage glossy dark green. Abundant bloomer.

400 No. 1	40 1.2	25 1.20	1.10
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PATENTED HYBRID TEA I	POSES Continued				
FATERIED RIBRID IEA I	1	.0-20 Each	20-100 Each	100-250 Each	250-up Each
deep glowing rose pink in the open flower, color throughout the lift fading. Produces large extra long, strong hea					
700 No. 1			\$ 1.00 .80	\$.95 .76	\$.85
Rose with blooms of n Broad and heavy; ver	Meilland. A gorgeous nidnight crimson velvet. y fragrant.	1.40	105	1.00	
100 No. 1½		1.12	1.25 1.00	1.20 .96	
\$2.25 each; 3 or more \$ with long slender blomagnificent brilliantly spectrum-red in cool weather, A.A.R.S. awa	Patent No. 455. (Retails 2.00 each.) Unique color od-red buds opening to colored open flowers, weather, cerise in hot ard for 1941.				
100 No. 1½		1.00	.90	.84	
high centered flowers	re \$1.75 each.) Double, of glowing buff-orange, nge-yellow at base of				
		1.10	1.00	.95	.85
of pale dawn pink. O shades of salmon, orc	each.) Delightful shade ften tinted with pastel hid and rose. Vigorous singly on long straight				
200 No. 1			1.12½ .90	1.05 .84	.76
M Forty-Niner, (6.8). Patent each; 3 or more \$2.00 bi-color that justly see for 1949. Its contrasti in their brilliance, and beautifully. Inside of 1 Red, while the outsid changing to Straw-Ye and bright. The long	No. 792. (Retails \$2.25 each.) Brilliantly hued ured an A.A.R.S. award ng colors are startling yet they blend together petals is a vivid Orientle is a Chrome-Yellow, Colors are lasting bud opens to a well to 40 petals. Mildly	1.00	.50	.0*	.10
M Fred Howard, (6.6) Patent each; 3 or more \$1.75 buds are tipped with d pink. Strong, hardy, shiny foliage; grows	No. 1006. (Retails \$2.00 each.) Long, rich-yellow elicate penciling of light fully branched; dark high; long stems excel-us from early spring to	1.00	.90	.84	.76
		1.10	1.00	.95	.85

ROSES—Continued PATENTED HYBRID TEA ROSES—Continued	10-20	20-100	100-250	2 50-up
T Golden Masterpiece, (6.6). Patent No. 1284. (Retails at \$2.75 each; 3 or more \$2.40 each.) Enormous, fragrant, golden-yellow flowers with high centers. A sensational new Rose. Glossy foliage on a strong plant.	h	Each	Each	Each
400 No. 1 200 No. 1½		\$ 1.37½ 1.10	\$ 1.30 1.04	\$ 1.20
T Golden Scepter, (7.3). Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds large, high-centered. Won the highest Rose award in Holland.	- i,			
400 No. 1	1.10	1.00	.95	.85
T Helen Traubel, (8.7). Patent No. 1028. (Retails \$2.76 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.	9 5 5 6 6 7 7	1 971/	1 20	190
400 No. 1 300 No. 1½		1.37½ 1.10	1.30 1.04	1.20 .96
M Horace McFarland, (6.8). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.	1 - 1 3			
600 No. 1 100 No. 1½		1.00 .80	.95 .76	.85
T Katherine T. Marshall, (7.2). Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems. A.A.R.S. award for 1944.				
200 No. 1 500 No. 1½		.87½ .70	. 8 0 .64	.60
T Love Song, (6.9). Patent No. 1360. (Retails at \$2.50 each; 3 or more \$2.20 each.) First American-bred off-spring of Peace. Large bloom, glowing beauty of radiant, rich, salmon-pink, with brilliant yellow on the lower third of the petals and a lighter reverse. In bud-deep gold edged with a dark coppery rose. Plants sturdy, well foliaged.				
500 No. 1	1.40	1.25	1.20	1.10

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

	avolution Communication				
PATEN		.0-20 Each	20-100 Each	100-250 Each	250-up Each
M Low	ell Thomas, (7.7). Patent No. 595. (Retails \$2.25 each; 3 or more \$2.00 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.				
	200 No. 1	1.25	\$ 1.12½	\$ 1.05	\$
M Mar	y Margaret McBride, (6.6). Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing a great number of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.				
	400 No. 1	1.00	.871/2	.80	.75
	100 No. 1½	.80	.70	.64	
T Mira	andy, (7.7). Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.				
	400 No. 1½	1.00	.90	.84	.76
T Miss	each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.				
	400 No. 1	1.10	1.00	.95	.85
	300 No. 1½		.80	.76	.6 8
T Moja	we, (7.6). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parents along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors. 300 No. 1½	1.20	1.10	1.04	.96

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES—Continued				
M New Yorker, (8.0). Patent No. 823. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.	1 3 - -	20-100 Each	100-250 Each	250-up Each
T Nocturne, (8.1). Patent No. 713. (Retails \$2.25 each; 3 or more \$2.00 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good sub- stance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948. 500 No. 1	1.25	1.12½		.95
T Peace, (9.6). Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden- yellow etched with pink as they open, color changes from canary-yellow to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.		.90	.84	.76
T Pink Favorite, (7.8). Patent No. 1523. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, pointed deep pink buds nestled in an abundance of glossy disease resistant leathery foliage. 200 No. 1½		1.00	.96	.88
M Rose of Freedom, (7.7). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-47 nation wide trials.				
400 No. 1 300 No. 1½ T Rubaiyat, (8.2). Patent No. 758. (Retails \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, at- tractive buds on strong upright stems, that slowly open into a very large bloom of rose- red to crimson color in the heart of the half- open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.	.88	1.00	.95 .76	.85 .68
300 No. 1½	.80	.70	.64	.60

"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Freedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail Price \$2.00

Each



PATENTED HYBRID TEA ROSES—Continued	0-20	20-100	100-250	250-up
	Each	Each	Each	Each
200 No. 1\$	1.00	\$.87½	\$.80	\$
M Show Girl, (7.6). Patent No. 646. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.				
200 No. 1		1.12½ .90	1.05 .84	.76
300 No. 1½ T Sleigh Bells, (5.7). Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.	1.00	.90	.012	0
500 No. 1	1.10	1.00	.95	.85
T Sun Valley, (6.5). Patent No. 1135. (Retails \$2.50 each; 3 or more \$2.20 each.) An outstanding new golden yellow rose best described as Guinea gold. A tall plant, producing long cutting stems; shiny green foliage and delicate fragrance.				
400 No. 1	1.40	1.25	1.20	. 1.10
T Sutters Gold, (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow roses. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.				
200 No. 1	1.25	1.121/2	1.05	
M Suzon Lotthe. (7.0). Patent No. 943. (Retails \$2.00 each; 3 or more \$1.75 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.				
400 No. 1		1.00	.95	.85
50 No. 1½	.88	.80		
M Taffeta, (7.2). Patent No. 716. (Retails \$2.25 each; 3 or more \$2.00 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.				
400 No. 1	1.25	1.121/2	1.05	.95

	1005E5—Continued				
PATE		10-20 Each	20-100 Each	100-250 Each	250-up Each
T Tally	yho, (8.4). Patent No. 828. (Retails \$2.25 each; 3 or more \$2.00 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds before they unfold are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.				Each
	400 No. 1 700 No. 1½	\$1.25 1.00	\$ 1.12½ .90	\$ 1.05 .84	\$.95 .76
T The	Duke, (). Patent No. 1522. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of 50 to 60 petals. Carmine-red sprayed with light gold beneath petals. 200 No. 1 400 No. 1½	1.40	1.25 1.00	1.20 .96	.88
T Tiffs	any, (9.0). Patent No. 1304. (Retails \$2.50 each;				
	3 or more \$2.20 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage. A.A.R.S. award for 1955.				
	500 No. 1 200 No. 1½	1.12	1.25 1.00	1.20 .96	1.10
M Whi	te Swan, (6.8). Patent No. 1115. (Retails at \$2.25 each; 3 or more \$2.00 each.) Long-pointed, graceful buds of alabaster-white opening				
	slowly to dazzling stark-white blooms, 400 No. 1		1.12½ .90	1.05 .84	.95 .76

PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form."

10-20 20-100 100-250 250-up

Eacn	Each	Eacn	Each
T Buccaneer, (7.3). Patent No. 1119. (Retails \$2.50			
each; 3 or more \$2.20 each.) Brilliant flowers			
of non-fading, lasting clear yellow. Strong			
growing plant. Received Gold Medal at the			
Geneva, Switzerland Trials and Certificate of			
Merit at Bagatelle and Rome.			
200 No. 1\$1.40	\$ 1.25	\$ 1.20	\$
400 No. 1½	1.00	.96	.88

PATENTED GRANDIFLORA ROSES—Continued			
10-20 Each	20-100 Each	100-250 Each	250-up Each
T Carrousel, (9.0). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.			
200 No. 1	.80	\$.95 .76	.68
\$2.50 each; 3 or more \$2.20 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong, the famous Hybrid Tea, and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S award for 1955.			
200 No. 1½	1.00	.96	
PATENTED FLORIBUNDA			
10-20 Each S Amy, (). Patent No. 1455. (Retails \$2.50 each; 3 or more \$2.20 each.) Beautiful rich satin-pink clusters on a compact symmetrical shaped bush makes it resemble a pink pin cushion when in full bloom.	20-100 Each	100-250 Each	250-up Each
200 No. 1½\$1.12	\$ 1.00	\$.96	\$
M Baby Blaze, (7.9). Patent No. 1362. (Retails \$2.00 each; 3 or more \$1.75 each.) A 1955 introduction which features dark red buds, opening to a rich velvety cherry-red color and only a few shades lighter when fully opened. Does not blue in any stage. Excellent for group plantings, foundation plantings and hedges. Flowers produced in large clusters of from 10 to 25 on a shoot. Vigorous grower, bushy, 3 feet.			
400 No. 1	1.00 .80	.95 .76	.85 .68

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED	FLORIBUNDA	-Continued

M Circ	us, (7.5). Patent No. 1382. (Retails \$2.50 each 3 or more \$2.20 each.) New multicolor Floribunda and only winner of A.A.R.S. Award fo 1956. The predominent color is yellow with the tight buds richly marked with red. As the blooms unfold, they offer an ever-changing succession of delightful shades with the fully blown flowers putting on a finishing flourist of bright scarlet. Changing colors — yellow orange, scarlet, buff, apple blossom pink and red makes it unique in the rose world. Medium height, about 28 inches, compact, handsomely foliaged. Flowers borne in clusters. Fragrant	i- i	20-100 Each	100-250 Each	250-up Each
	100 No. 1 600 No. 1½		\$ 1.25 1.00	\$ 1.20 .96	\$.88
M Don	ald Prior, (8.3). Patent No. 377. (Retails \$1.5 each; 3 or more \$1.30 each.) The large flower are semi-double bright scarlet, flushed crim son, fragrant. Free flowering. One of the most striking colors of Floribunda group.	rs 1-			
	700 No. 1 80 No. 1½		.75 .60	.70	.6 5
M Fasi	aion, (8.9). Patent No. 789. (Retails \$2.00 each 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. ward for 1950.	s h e			
	600 No. 1½	88	.80	.76	.68

Fusilier, (...). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) A rich orange-red of great brilliance and luminescence which runs to a darker cherry red in the fall of the year. The high colored flowers are produced in heavy clusters, and a wavy effect in the frilled petals of the large blooms heightens the luminescent effect. 1958 A.A.R.S. award winner.

10-20 20-100 100-250 250-up Each Each Each Each 200 No. 1½ \$1.00 \$.96 \$...

10-	20	20-100	100-250	250-up
Ea	.ch	Each	Each	Each
M Geranium Red, (7.1). Patent No. 811. (Retails \$2.00				
each; 3 or more \$1.75 each.) Flowers very				
double. (50 petals), strong geranium fra-				
grance, bright geranium-red; cluster.				
1000 No. 1\$1.	10 3	1.00	\$.95	\$.85
100 No. 11/2	88	.80		

PATENTED FLORIBUNDA—Continued				
	10-20 Each	20-100 Each	100-250 Each	250-up Each
S Goldilocks, (7.3). Patent No. 672. (Retails \$1.75 each	;			
3 or more \$1.55 each.) Rich golden yellow	7,			
buds are ovoid in shape, long lasting hardy	7,			
and vigorous.				
200 No. 1	_\$1.00			\$
200 No. 1½	80	.70	.64	
M Independence, (8.2). Patent No. 1036. (Retails \$1.75 each.) Large brillian orange-scarlet or better described as fire cracker red.	.t ⊱-			
800 No. 1½	80	.70	.64	.60
each; 3 or more \$1.75 each.) A Floribunda which features tangerine red buds, opening to coral-orange and finishing in a pink cora which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronz in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedge and its prolific blooming habit qualifies is as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.	g ll s f e o t t s t d	.80	.76	.68
S Lilibet, (6.5). Patent No. 1209. (Retails \$2.00 each) 3 or more \$1.75 each.) 1953 A.A.R.S. WIN NER. This very free blooming Floribunda at All-American Rose Selection award winne 1954. A model hardy plant produces radian roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Gradu ations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and blackspot resistant.	n r t e k k	1.00	.95	.85
100 No. 1½		.80	.76	

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATE	NTED FLORIBUNDA—Continued				
		10-20 Each	20-100 Each	100-250 Each	250-up Each
M Ma	Perkins, (7.9). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.				
	800 No. 1 200 No. 1½		\$ 1.00 .80	\$.95 .76	\$.85
M Pin	k Bountiful, (8.2). Patent No. 601. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.				
	200 No. 1½	.80	.70	.64	
M Pin	occhio, (7.8). Patent No. 484. (Retails \$1.75 each; 3 or more \$1.55 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.				
	1200 No. 1		.87½ .70	.80 .64	.75 .60
M Red	Pinocchio, (8.8). Patent No. 812. (Retails \$1.75 each; 3 or more \$1.55 each.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.		70		
	100 No. 1½	.80	.70	.64	
Т Ѕраг	tan, (9.3). Patent No. 1357. (Retails \$2.75 each; 3 or more \$2.40 each.) A rich warm new rose with a scintillating color of sparkling orange red in bud which gently softens to a reddish coral at the finish. Flowers are produced both in large clusters and singly on long stems. Foliage is a rich dark green and one of the toughest and most disease resistant of any rose.				
	300 No. 1½	1.20	1.10	1.04	.96
M Sum	amer Snow, (7.4). Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant.				
	300 No. 1½	.72	.60	.56	.52

PATE	NTED FLORIBUNDA—Continued	10-20	20-100	100-250	250-up
		Each	Each	Each	Each
M Vog	ue, (8.2). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.				
	400 No. 1½	\$.88	\$.80	\$.76	\$.68
M Whi	te Bouquet, (). Patent No. 1415. (Retails at \$2.50 each; 3 or more \$2.20 each.) Lovely white floribunda with 4-5 inch gardenia-like blooms. Sweet spicy fragrance. Golden yellow stamens. Flowers produced both in clusters and individual blooms. Medium sized plant, excellent for bedding or border planting. 1957 A.A.R.S AWARD WINNER.				
	500 No. 1½	1.12	1.00	.96	.88
M Wor	cld's Fair, (8.0). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All American Rose Selection" for Floribundas, 1940. Produces large clusters of velvety blooms of fragrant blackish-searlet with glowing mass of golden stamens.				
	300 No. 1½	.72	.60	.56	.52
M Yell	ow Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.				
	200 No. 1		.75	.70	
	500 No. 1½	.72	.60	.56	.52
Aloha,	(6.2). Patent No. 948. (Retails \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rosepink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.				
	600 No. 1		1.25 1.00	1.20 .96	1.10 .88
				100	.00

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PATENTED CLIMBERS

	10-20 Each	20-100 Each	100-250 Each	250-up Each
Clg. Charlotte Armstrong, (9.3). Patent No. 523. (Re tails \$2.50 each; 3 or more \$2.20 each.) Sturdy Climbing form of the international favority bush Hybrid Tea.	- y	zacii	Ziton .	Zacii
500 No. 1 400 No. 1½		\$ 1.25 1.00	\$ 1.20	\$ 1.10
Clg. Crimson Glory, (8.3). Patent No. 736. (Retail: \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.	g			
400 No. 1	1.4 0	1.25	1.20	1.10
300 No. 1½	1.12	1.00	.96	.88
Clg. Goldilocks, (6.9). Patent No. 1090. (Retails \$2.5 each.; 3 or more \$2.20 each.) A truly ever blooming yellow climber producing ovoic shaped buds resembling miniature hybrid tea of rich golden-yellow color. Like the flori bunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.	d s -			
1600 No. 1	_ 1.40	1.25	1.20	1.10
800 No 1½	1.12	1.00	.96	.88
Clg. Peace, (7.2). Patent No. 932. (Retails \$2.25 each 3 or more \$2.00 each.) Climbing form of the famous bush Hybrid Tea.				
300 No. 1	1.25	1.121/2	1.05	.95
900 No. 1½	1.00	.90	.84	.76
Dr. J. H. Nicolas, (7.1). Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to inches across with about 50 petals. Grows to 10 feet in height and is ever-blooming.	s s 6			
200 No. 1	1.10	1.00	.95	
800 No. 1½	.88	.80	.76	.68
King Midas, (6.7). Patent No. 586. (Retails \$2.00 each 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.	1			
1200 No. 1		1.00	.95	.85
900 No. 1½	.88	.80	.76	.68

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED CLIMBERS—Continued 10-20 Each	20-100 Each	100-250 Each	250-up Each
Spectacular, (). Patent No. 1416. (Retails at \$2.50 each; 3 or more \$2.20 each.) New orange red color, similar to the Floribunda Independence color, particularly effective in this new Climber. Strong grower, 6 to 7 feet canes which continue to greater height the following year. Carries orange-red to spectrum red clusters of 4 inch flowers for a long time.			
700 No. 1½\$1.12	\$ 1.00	\$.96	\$.88

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

equal merit in size, form, fragrance and color and plants even after sub-zero winters.	s many	times long	ger lived
10-20	20-100	100-250	250-up
Each	Each	n Each	Each
T Pink Princess, (7.7). Patent No. 459. (Retails \$1.85 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot. 300 No. 1½	\$.72	\$.68	\$
T Shades of Autumn, (6.3). Patent No. 542. (Retails \$1.85 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.			
300 No. 1		.85	
200 No. 1½	.72	.68	

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

	Per 10	Per 100
Albert Crousse, (8.6). Late. Pink with faint salmon tints; rose-		
type flowers. Brand's Magnificent, (8.2). A deep, dark red, mid-season.		\$ 35.00 55.00
Charles McKellip (7.8). Late mid-season. Bright red.		
E. C. Shaw, (9.1). Late mid-season. Light old rose toned flesh.	6.00	55.00
*Edulis Superba, (7.6). Early. Bright clear mauve-pink.	3.20	
		28.00
*Felix Crousse, (8.4). Mid-season. Brilliant, ruby-red.	4.00	35.00
Francois Ortegat, (6.7). Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Frank E. Good, (8.88). Fully double. Late. Pale flesh pink with delicate tint. Beautiful form. Sometimes does not open well.	4.50	
*Fulgida, (5.7). Semi-rose type. Ruby-red. Late Mid-season.	3.50	30.00
Georgiana Shaylor, (8.9). Late mid-season. Light rose-pink flowers.	5.50	30.00
paler on back of petals.	4.00	35.00
Grover Cleveland, (8.2). Rose type. Very large, full dark crimson		00.00
blooms. Late mid-season.	4.50	40.00
James R. Mann, (8.7). Mid-season. Rose-pink, lightly streaked with		
crimson.	4.00	35.00
*Karl Rosefield, (8.8). Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Lady Alexander Duff, (9.1). Mid-season. Very large, light blush		
pink flowers.	4.50	
Lillian Gumm, (8.8). Mid-season. Apple blossom pink with brilliant shadings.	5.00	45.00
*Livingstone, (8.1). Best of all late varieties. Deep pink with flecks	5.00	40.00
of crimson in center.	4.00	
Longfellow, (9.0). Mid-season. Bright crimson, intensified by golden		
yellow stamens near center. *Martha Bulloch, (9.1). Late. Soft rose-pink shading to silvery shell-	6.50	60.00
pink on the outer petals.	7.50	
Myrtle Gentry, (9.06). A beautiful late pink. The flower is perfect	1.00	
rose form. The stems are strong and hold the great flowers		
well above the foliage. This flower has the fragrance of a		
tea rose. President Roosevelt, (7.7). Mid-season. Very fine brilliant red.	7.50 4.00	25.00
Prince of Darkness, (7.5). Early. Deep red, almost maroon.	4.00	35.00
		35.00
Rachel, (7.9). Mid-season. Bright garnet shaded ruby-red.	4.00	35.00
*Richard Carvel, (8.8). Real early. Bright crimson.	8.00	75.00
*Sarah Bernhardt, (9.0). Mid-season. Apple-blossom pink with a silvery edge on petals.	4.50	40.00
Souv. De Louis Bigot, (9.1). Mid-season. Vivid rich pink with a	T.00	20.00
salmon undertone.	6.00	55.00
*Tourangelle, (9.4). Large blooms of pearl overlaid delicate shade		
of salmon-pink. Walter Faxon, (9.3). Mid-season. Vivid salmon-pink.	5.00	45.00
watter raxon, (8.5). Mid-season. Vivid samon-pink.	5.50	50.00
PEONIES BY COLOR		
Pink	2.90	25.00
Red	2.90	25.00

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

Per 10

Per 10

ACHILLEA, Milfoil or Yarrow (RG)

Angels Tears. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely

high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center.

★Millefolum alba. White Yarrow, grows about 2 feet high. 1.40 12.00

\$ 18.00

2.10

18.00

20.00

AQUILEGIA, Columbine. May-June. (RG)		
Pe	er 10	Per 100
Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.	1.80	\$ 15.00
Crimson Star—New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in		
May and June. 24 in.	1.80	15.00
Long Spurred Blue Shades. Extra long spurs.	1.80	15.00
Long Spurred Rose Queen. Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
McKana Giant Hybrids. 1955 All American winner. Large showy flowers with long spurs more widely flared than in other Aquilegias. Colors include white, cream and rose, yellow and red, yellow and violet. Flowers 3 to 4½ inches across with 3 inch spurs. Strong, free blooming plants 20 to 26 inches		
high,	2.10	18.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft	1.80	15.00
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique		
colors. 3 ft.	1.80	15.00
ARTEMISA, Wormwood (RG)		
Silver King. Silver white, color effect, frosted silver. Beauti-		

ful in combinations.

Silver Mound. Dwarf compact plant 4 inches tall and 12 inches in diameter. Fernlike foliage of bright silver gray.

PERENNIALS—Continued		
F	er 10	Per 100
ASCLEPIAS, Butterfly Weed (RG)		
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in.	\$ 1.80	\$ 15.00
ASTERS		
DWARF VARIETIES (RG) Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September.	1.80	15.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft	1.80	15.00
Persian Rose. Bright persian rose flowers on sturdy, shapely and floriferous plants, about 14 inches high. Blooms from around mid-August until mid-October.	3.50	30.00
Peter Harrison. New beautiful rose pink, 15 inch mounds	3.50	30.00
White Fairy. Florets are of more starry form and the color is near blush rather than pure white. Large attractive bush up to 12 inches high. Rather late.	3.50	30.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.	1.80	15.00
NEW FNCITCH ASTEDS		
NEW ENGLISH ASTERS SENSATIONS OF 1951		
SENSATIONS OF 1951		er 100 30.00 30.00
SENSATIONS OF 1951 Per Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$	30.00
SENSATIONS OF 1951 Per Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$ 50	30.00
SENSATIONS OF 1951 Per Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$ 50 Per 10	30.00 30.00 Per 100
Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$ 550 Per 10	30.00 30.00 Per 100
Per Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$ 550 Per 10	30.00 30.00 Per 100 \$ 18.00

ASTERS—Continued Pe	er 10	Per 100
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft	1.80	\$ 15.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft	2.10	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft	2.10	18.00
Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall	1.80	15.00
Yolanda. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom referred to it as superb. The flowers are semi-double 2 inches or more across and grown on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from		
24 to 30 inches tall.	3.50	30.00

BUDDLEIA, Butterfly Bush, (See Shrubs).

CHRYSANTHEMUMS

We supply $2\frac{1}{2}$ inch pot plants on all varieties of Chrysanthemums for SPRING SHIPMENT ORDERS.

RECENT INTRODUCTIONS

(The Chicago Strain)

APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flowers, 4 to 5 inches in diameter. In bloom from mid-September	r 10	Per 100
until heavy frost\$	3.00	\$ 25.00
COURAGEOUS. Shining dark ruby-red, large double flowers. A truly magnificent plant.	2.10	18.00
CROWN JEWEL. A 3 inch, currant-red flower with a brilliant sheen. Strong sturdy, free blooming through October	2.10	18.00
ERMINE. Wide-Petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Excellent when cut	2.10	18.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September.	2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	1.80	15.00
KATHLEEN LEHMAN. Brightest orange-gold, deepening to red- gold at center. Exciting bronze shades	2.10	18.00
LEE POWELL. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush.	2.10	18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches excellent for cutting. Blooms October 1.	1.80	15.00
MALINDA BROWN. A magnificent clear self lavender-pink. Flowers globular, mounded to center; petals strongly incurved and twisted. Very strong and healthy	2.10	18.00
MYRTLE WALGREEN. Rich amaranth-purple underlaid with silvery lilac, aging to clean clear mallow-purple. Fine for cut flower. Blooms in late September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is somewhat open, and it shows a small center when		
mature. Early September.	2.10	18.00
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEM	UMS	
AUTUMN BEAUTY. A brilliant sparkling reddish-chestnut. The best	er 10	Per 100
early bronze.	2.10	\$ 18.00
AVALANCHE. Large shaggy white with cream center. Everyone's favorite. Good for early cutting	2.10	18.00
CHIPPA RED. Sporting from the famous Chippewa, its unrestrained sprays of velvety Turkey-red to smokey maroon are even more eye-catching. 2 feet. September 20.	2.90	25.00

SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS—Continued	
Per 10 Per CHIPPEWA. Gorgeous, bright aster-purple, slightly incurved. Does	r 10 0
well in the North. \$2.10 \$1	18.00
CROWNING GLORY. Magnificent new flower of Spanish-orange overcast with Coral, darker at center. Strong upright plant. Could be described as a glorified Beacon that blooms two	
weeks earlier. 2.40	20.00
DELIGHT. Large, perfect flower of golden-yellow. Excellent plant and foliage. We consider this the best early Yellow 2.10	18.00
FASCINATION. A true "glamazon," with giant 4-inch flowers of silver lavender-pink. Occasionally fleecy white blooms in some soils. Heavy 2 foot bush. September 25 2.10	18.00
GEORGE LUXTON. Extremely early, fully double, wide petaled, soft bronze, flowers 3½ inches in diameter. Excellent plant with abundant base branches. Excellent for cutting. 2.50	22.00
LADY'S CHOICE. A large pastel, which could be described as pinkivory. A fully double, 4 inch flower on a magnificent plant.	20.00
Fine for arrangements. 2.40 2 MURIEL RICE. Fully double, 4 inch flowers of light primrose-yellow	20.00
aging to deep cream early in the season. Later in the season it picks up a lavender tint much like Peace Rose. Another American variety showing the large flower influence of English	
product management of the product of	20.00
OLD LAVENDER. Large, massive, pure lavender self flowers on strong, sturdy stems. Large brighter and earlier than Lavender Lady.	5.00
WHITE CLOUD. Large feathery, pure white. Strong plant. We con-	
sider this the most satisfactory of all white Mums for garden planting. 2.90 2	5.00
NEWER OUTSTANDING BUTTON POMPON	
Per 10 Per	100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for	100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	2.00
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel\$ 2.50 \$ 2 ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems	.6.00
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	6.00 8.00
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JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	22.00 6.00 8.00 mms, ants titles -100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	6.00 6.00 8.00 mms, ants tites 100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel	22.00 6.00 8.00 mms, ants titles -100

CHRYSANTHEMUMS—Continued

ALL AMERICAN MUM SELECTIONS

A group of better mum hybridizers have organized the A.A.M.S., and like the A.A.R.S. in roses, all new varieties are tested in Official Test Gardens all over the U.S. A. and carefully scored for performance. Only the best receive awards. These are their introductions for 1958.

2 1/4" potted plants for Spring, 1958 only

	Per 25	Per 100	Per 200
	Each	Each	Each
Wholesale prices	\$.65	\$.50	\$.45
Suggested retail prices	\$1.50 each	3 for \$3	.75

BURNING BRONZE P.A.F. Tangerine, bronze and orange medley, a spirited splash of fall color. Very free vigorous 2 1/2 foot bush loaded with 2 1/2 inch blossoms. Wonderful cutting sprays. A real knockout.

SHOWPIECE P.A.F. Rich, sparkling royal rose with silver-mist centers and reverse. Huge flowers are full and shapely. Wonderful sprays and single blooms for cutting. Really superb in every way.

CHRYSANTHEMUM MAXIMUM, Shasta Daisy.	
Per 10	Per 100
Alaska. Large white flowers. June to August. 2 ft. \$1.40	\$ 12.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft. 1.80	15.00
★Diener's G. Marconi. New giant double, ever flowering 1.80	15.00
200	20.00
COREOPSIS, Tickseed.	
Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 in	15.00
Mayfield Giant. Tall vigorous plants producing large indi- vidual flowers with broad petals, forming a perfect corolla,	
color is a beautiful shade of yellow.	12.00
DELPHINIUM ENGLISH HYBRIDS	
Per 10	Per 100
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple	\$ 15.00
WREXHAM GIANT STRAIN. This English strain is one of the	
finest developed in the Delphinium family. Enormous flowers on solid erect spikes, Color delicate shades of the blue mauve	
and pink.	15.00
DELPHINIUM MISCELLANEOUS VARIETIES	
Per 10	Per 100
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from	
carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet	\$ 15.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue. 1.80	15.00
SAPPHIRE. This fine strain is a hardy improved Formosum type,	
a shade lighter and brighter than Bellamosum with a golden bee. Possesses immense florets and is an excellent florist	
item. 1.80	15.00

DIANTHUS NEW CARNATIONS	
Per 10	Per 100
Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens	
of the lovely fringed fragrant pink flowers. \$ 2.90	\$ 25.00

DIANTHUS GRENADIN CAROPHYLLUS		
This is the hardiest of all outdoor carnations. Very fragrant, ful	ly d ou	ble pro-
	Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow	. 1 00	4 45 00
flowers. King of Blacks, Deep maroon, Almost black,		\$ 15.00 15.00
Rose Queen Triumph. Deep delicate pink.		15.00
Scarlet. Rich scarlet. Extra large flowering.		15.00
White. Clear white. Complete double. Extra fragrant.		15.00
Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting We offer these in the following varieties. Holborn Glory. Striking combination of crimson white eyes. 18 inches.	1.40	12.00
Nigricans. Very dark crimson flowers bronzy foliage.		12.00
Scarlet Beauty. 18 inches		12.00
Splendens Pink Beauty. 18 inches.		12.00
White Beauty. 18 inches.		12.00
DICENTRA		
	er 10	Per 100
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers pro-	er 10	Per 100
duced all summer, 12 inches,\$	2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart		
shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	4.50	40.00
shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	4.50	40.00
3 to 5 eye plants. EUPHORBIA ★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with		40.00
3 to 5 eye plants. EUPHORBIA ★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June.	1.80	15.00
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EUPHORBIA ★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June. FERNS, Hardy Outdoor (RG) Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft. Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft. GAHLARDIA, Blanket Flower (RG) Burgundy. Shining deep wine red showing practically no yellow. GYPSOPHILA, Baby's Breath. Paniculata Compacta. Pinkish white. July 2 ft ★Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 114 ft. in height flowering.	1.80 1.80 1.20	15.00 15.00

OLD FASHIONED KITCHEN HERBS Chives. Wild Onion, Finely chopped leaves give a delicious	
flavor to salads	Per 100 \$ 12.00
3 inch cuttings	3.50 6.50
Sage. Old Fashioned. Used for seasoning sausages and dressing. 1.40	12.00

Per 10 Per 100

HIBISCUS, Mallow.

1500

1500

Avalon Hybrid. A new beautiful strain. The flowers have a hint of bell-shaped and a vividness never before seen in Hardy Hibiscus. \$ 1.80 \$ 15.00

BLUE HYDRANGEA

Large flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about one tablespoon per plant, of aluminum sulphate.

2 year, dormant plants Per 10 Per 100 \$ 50.00
Acuminata (Lace Flower)

Blue Prince Domotoi (15¢ higher per plant) French Blue Gertrude Glahn

IRIS

IRIS VESPER		
	er 10	Per 100
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-		
purple markings of various colors.	1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.		
This lovely trailing plant blooms all summer. In separate		
colors. Crimson King. Rose Queen. White Queen	1.40	12.00
LINUM, Hardy Flax.		
Perenne Alba. White variety.	1.40	12.00
Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July.	1.40	12.00
LYTHRUM		
*Dropmore Purple. Blooms continuously from June to Sep-		
tember. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet.	2.10	18.00
of magenta, Grows to a neight of 5 to 4 feet.	2.10	18.00
Morden Gleam. This is the nearest red of all Lythrums, a bright		
gleaming carmine. Blooms continuously for weeks. July to September. Grows 3½ to 4 feet tall. The green foliage turns		
reddish-purple in the fall. Extremely hardy, easy to grow		
everywhere.	2.90	25.00
★Morden Pink. Unending summer spires of bright rose pink		
garnish any border, plant lives indefinitely. Fully weather-		
proof.	2.40	20.00
★Morden Rose. Height 3½-4 feet. Plant shapely and neat. Fol-		
iage abundant, dark green and glossy. Flowers are rich		
rose-red and sunworthy, being the brightest color yet seen in Lythrum plants at the Morden Experimental Station.	2.90	25.00
	2.00	20.00
★Prolific. An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best de-		
scribed as Persian-rose, clearer in color than the other va-		
rieties. They are excellent for cutting. The plant thrives well		
in wet soil	2.10	18.00
Robert. Best dwarf, only 18-24 inches tall, bearing deep rosy pink spikes.	2.40	20.00
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes		
almost to the ground, Interesting foliage, blooms from July		
till frost. 2 feet.	2.10	18.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming		
cut flower; one of the outstanding new and good plants. Flower spikes 30 in.	0.40	40.00
Plower spines of Ithanian	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Bar-		
batus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July.	210	10.00
2.10 color is a lovely colar plant. Diodies in June and July	2.10	18.00

PHLOX

PHLOX PANICULATA

THEOR TANICULATA		
For a good many years we have made a specialty of growing Phlox that we are offering are strong one year field grown plants.	Phlo	c. These
Apple Blossom. One of the loveliest of all the most a	Per 10	Per 100
Charles Curtis True, Flashing trusped of days	\$ 1.80	\$ 15.00
E. J. Farrington. Salmon-pink with deep recorded like in	2.10	18.00
Tor Cutting. 24 menes.	1 00	15.00
Elizabeth Arden. A fine phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.		10.00
Eva Forester. (Also Known as Salmon Beauty). Giant bright salmon rose flowers with light centers. 10 inches tall.		18.00
Mary Louise. Fure snow white header individual grand	1.80	15.00
Very fragrant, prolific bloomer. Pink Charm. Bright clear pink with a scarlet sheen, many flowering	1.80	15.00
Prime Minister. Extra large florets of clean white with	1.80	15.00
the best of the bi-colored whites.	1.80	15.00
Tenor. A bright red only 2 feet high, blooms very early.	2.10	18.00
PHLOX SUBULATA, Moss or Mountain Pinks		
An early spring flowering type with pretty mosslike, evergreen during the flowering season, in April and May, is hidden under the ma An excellent plant for the rockery, the border, are invaluable for ground.	carpeti	which bloom. ing the Per 100
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carring red		
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. Rosea. Rose-pink, Fine for covering banks thrives in hot dweet.	1.80	\$ 15.00
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely.	1.80	
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Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	1.80 1.80 1.80	\$ 15.00 15.00 15.00
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Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden. Mariesi White. White flowered form of the above. PYRETHRUM, Painted Daisy (RG) James Kelway. Bright vermilion red with yellow center. Very showy. Excellent cut flower.	1.80 1.80 1.80	\$ 15.00 15.00 15.00
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden. Mariesi White. White flowered form of the above. PYRETHRUM, Painted Daisy (RG) James Kelway. Bright vermilion red with yellow center. Very showy. Excellent cut flower. Robinson's Dark Crimson. Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite	1.80 1.80 1.80 1.80 1.80	\$ 15.00 15.00 15.00 15.00 15.00
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SEDUM—Continued Pe	r 10	Per 100
Spectabile Brilliant, Bright amaranth-red, Erect grower, Graygreen leaves, August and September, 18 inches,\$	1.80	\$ 15.00
Spectabile Rose, Immense heads of showy rose colored flowers. Light green foliage, Late, 18 inches. Spurium Pragon's Blood, A real gem for the rock garden, dry	1.80	15.00
walls and flagging. Reddish-bronze dense foliage only 2" high in solid clumps. The dark carmine red flowers set just above the foliage from late June until October. Spurium Roseum. Purplish-red. July and August. 6 inches.	1.80 1.80	15.00 15.00
STOKESIA, Cornflower Aster. Blue Danube. New, a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high	2.50	22.00
TEUCRIUM Chamaedrys. Newly popular perennial hedge. Shiny, glossy, evergreen leaves resembling a dwarf Boxwood. Used as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches	2.10	18.00
TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.	2.40	20.00
Pfitzeriana. This is the geunine Red Hot Poker. Rich orange- scarlet blooms on stems 3 feet high. Must be grown from di- visions. August to October.	1.80	15.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
*VERBASCUM, Cotswold Queen. An outstanding and beautiful plant for the border, blooming from July until the end of September. It numerous flower spikes rise to a height of 4 feet and are covered with soft amber colored flowers with		
sparkling purple centers.	2.10	18.00
VERONICA, Speedwell (RG) ★Crater Lake Blue. Long airy spikes like the blue spires of fairy- land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade Icicle New. A beautiful new pure white form of the Subsessilis	2.10	18.00
type, blooms nearly all summer, healthy strong grower of neat growth and stiff 18-24 inch spikes on compact plant.	3.00	25.00
VINCA MINOR		
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.	2.50	22.00
YUCCA FILAMENTOSA Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.		
2 year transplants, heavy 1 year seedlings.	2.90 1.40	25.00 12.00

SPRING BULBS

CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.

RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE

- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming, 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
 - ★Variety Prices \$9.00 per 100; \$85.00 per 1000.

SPRING BULBS

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size. Per 10 Per 100 AURATUM. The Gold Banded Lily. For size of bloom, number of flowers and fragrance, there is no equal. When this lily is established, stems from 4 to 6 feet with 5 to 15 flowers appear in late August and September. Wax-like with a band of gold from petal tip to throat with crimson spots. 7 to 9 inches \$ 2.40 \$ 20.00 ELEGANS ATROPURPUREUM. Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep. 2.10 18.00 5 to 7 inches__ HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep. 2.40 20.00 6 to 8 inches REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches. 5 to 6 inches 1.10 9.00 12.00 6 to 8 inches 1.50 SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep. 6 to 8 inches_____ 2.90 25.00 MISCELLANEOUS BULBS Par 10 Par 100

TUBEROSES	(RG), Mexican.	This is	the best of		C1 10	1 01	100
Single	flowering variet	y, very fra	grant. Bloom	ms July-August.			
No.	. 1 size				\$.80	\$	7.50

BOXING CHARGES

30x30x14 \$8.50 30x30x12 \$8.00	24x24x14\$7.50 24x24x12 7.00	20x20x8\$4.50
30x30x10	24x24x10 6.00	20x20x7 3.75 20x20x6 3.50
30x30x7 5.25	24x24x8	20x20x5 3.25 20x20x4 3.00
30x30x6 5.00 30x30x5 4.50	24x24x6 4.50 24x24x4 3.50	16x16x12 4.50
30x30x4 3.50	20x30x10 5.50	16x16x10 4.25 16x16x8 4.00
24x30x12	20x20x12 5.50 20x20x10 5.00	16x16x6 3.50 16x16x5 3.00

CORRUGATED BOXES

No. 11 — 32x15x15	\$1.25	No. 8 — No. 42 —	36x16x20 78x20x20	\$.85 2.75
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